

ANNUAL SURVEY OF INDUSTRIES 1960

CW/2-H0466-5-0243236

(In 10 Volumes)

VOLUME V



सत्यमेव जयते

CENTRAL STATISTICAL ORGANISATION
(INDUSTRIAL STATISTICS WING)
DEPARTMENT OF STATISTICS
CABINET SECRETARIAT
1, COUNCIL HOUSE STREET
CALCUTTA

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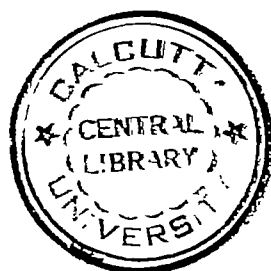
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ANNUAL SURVEY OF INDUSTRIES 1960

Vol.
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E R R A T A
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<i>Page</i>	<i>Table</i>	<i>Item</i>	<i>Column</i>	<i>For</i>	<i>Read</i>
11	6	Concentrated superphosphate—Rs.	3	49,400	69,400
11	6	Mixed fertilisers—M. tonne	4	60,495	40,495
11	7	Gross value of output, total	6	94,09,030	94,09,630
12	1	Number	2	3	37
15	3	Man-hours worked—Women	9	10,924	10,824
22	6	Soda ash—Rs.	4	3,26,59,425	3,25,69,425
39	4	Electricity purchased—Rs.	2	40,8,326	40,85,326
41	5	Others, (Chemicals, etc.)	2	25,44,022	25,54,022
45	4	Electricity purchased—KWH	3	289,193	28,193
52	5	Benzidine—Rs.	3	7,90,645	7,09,645
54	6	Name of State	3	Gujaras	Gujarat
55	7	Depreciation	3	53,13,297	54,13,297
56	2	Cash in hand and at banks	2	5,54,096	5,54,906
63	5	Calcium carbide—M. tonne	2	22,628	1,143
69	7	Gross value of input, etc.	4	2,31,00,213	2,33,00,213
71	3	Money value of benefits or privileges	2	611,95,42	11,95,426
73	5	Asbestine—Rs.	2	28,02	28,028
76	5	White spirit—Rs.	4	57,254	67,254
77	6	Other products and by-products—Rs.	4	2375,62,	5,62,237
95	3	No. of persons employed, workers, total	7	58	583
99	5	Ephedrine hydrochloride—gm.	7	63,000	63,000
114	5	Gum benzoin—Kg.	13	12	121
117	5	Drums—Rs.	5	2,065	2,055
120	6	Vaccine—Rs.	8	1,20,54,313	20,54,613
124	7	Work done for customers	8	1,30,7900	1,30,79,050
125	2	Stocks of finished products and by-products	3	40,16,109	40,16,109
129	5	Caustic soda—M. tonne	4	6,884	6,834
129	5	Aromatic chemicals—Rs.	3	38,481	39,481
130	6	Liquid soap—M. tonne	6	54	64
132	2	Land	6	4,27,623	4,27,627
132	2	Other fixed assets	3	75,946	75,936
133	3	Money value of benefits or privileges	4	1,151,916	1,51,916
134	4	Other fuel oils—Rs.	3	11650	1,650
136	5	Boric acid—Kg.	3	6,572	6,672
140	2	Stocks of semi-finished goods etc.	8	9,576	5,976
141	3	Salaries and wages, etc.—Directly employed, total	3	52,434	52,534
144	4	Charcoal—M. tonne	8	..	N
149	7	3. Value added by manufacture	5	1,14,13,125	1,14,13,122
160	3	Salaries and wages, etc.—Directly employed, total	7	23,69,808	23,59,808
160	3	Salaries and wages, etc.—Women	5	23,144	23,154
163	6	Products and by-products, total	2	6, 4,78,154	6,34,78,154

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NOTES

These notes give only the main information which is needed for interpreting the Survey figures. Fuller explanations are given in Volume I of the Report on the Annual Survey of Industries, 1960.

- (i) *Registered factories.*—The factories covered by this report are those registered under the Indian Factories Act 1948 which employ 50 or more workers with the aid of power or 100 or more workers without the aid of power, including those which did not work during the year. Such factories account for about 85 per cent of India's total factory employment.
- (ii) *Average number of days worked.*—This is computed by adding the number of days worked by the factories in the State or industry as the case may be and dividing the aggregate by the number of factories which worked during the year.
- (iii) *Productive Capital.*—Capital employed relates to 31-12-60 in the case of factories which closed their accounts on that date and in other cases to the date on which accounts were last closed prior to 31st December. It consists of fixed and working capital. Fixed capital comprises land, buildings including those under construction, improvements to land and other construction; plant, machinery and tools (including uninstalled); transport equipment; other fixed assets such as furniture, fixtures, etc.; and intangible assets. Working Capital consists of stocks of material, stores, fuels, semi-finished goods including work-in-progress, and finished products and by-products; cash in hand and at the bank and the algebraic sum of sundry creditors as represented by (a) outstanding factor payments, e.g., rent, wages, interest and dividend, (b) purchases of goods and services, (c) short-term loans and advances, and sundry debtors comprising amounts due to the factory on account of sale of goods and services and advances towards purchase and tax payments.
- (iv) *Rent paid for fixed capital items taken on lease or rent.*—It is the amount paid for the use during the year of any item of fixed assets taken on lease or rent.
- (v) *Number of persons employed.*—The average number of persons employed by each factory under various heads such as workers, other than workers etc., is computed by taking the total attendance of persons in all the shifts on all working days and dividing it by the number of days worked. These averages are aggregated for all factories in the State or industry, as the case may be, and the aggregate is taken as the number of persons employed in the State or industry, respectively. It includes persons at tending and on leave with pay such as sick leave, casual leave or paid vacation and also those engaged in welfare activities.
- (vi) *Workers.*—The term "workers" is used in the same sense as in the Factories Act 1948 but excludes persons holding positions of supervision or management or employed in a confidential position. Section 2(1) of the Factories Act 1948 defines worker as a person employed directly or through any agency whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or premises used for a manufacturing process or any other kind of work incidental to or connected with manufacturing process.

Other than workers.—This term includes all employees other than workers as defined in (vi) above.

- (vii) *Man-hours worked.*—The number of man-hours worked during the year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. The number of man-hours for a State or an industry is the total of the number of man-hours worked by all factories in that State or industry.
- (viii) *Salaries and wages.*—The term "salaries/wages" includes all payments made in cash as compensation for work done during the year, e.g., basic wages, dearness allowance, overtime payments, shift allowance, leave wages, wages for paid holidays, all bonuses such as profit-sharing bonus, production bonus, good attendance bonus, incentive bonus, etc., and other cash payments made from time to time, regular and *ad hoc*, contractual or *ex-gratia*.
- (ix) *Money value of benefits.*—This includes the cost value or the net cost of the concession in respect of supplies made or services rendered such as housing, foodgrains, medical, educational, transport, recreational facilities, etc., payment by way of pensions, gratuity, retrenchment and lay-off benefits; compensation for work injuries and occupational diseases, maternity and sickness benefits; employers' contributions to provident fund; Employees' State Insurance etc.
- (x) *Materials and fuels consumed.*—This excludes any fuel or material manufactured within the factory and consumed in it, e.g., electrical energy generated and consumed within the factory. The coal used in generating the energy is, however, included since it is brought into the factory from outside. Materials consumed for repair and maintenance are included. The value of materials, etc., consumed is the cost at the factory. It includes the purchase price, transport charges and other incidental costs.
- (xi) *Work done by other concerns.*—This comprises work done by other concerns on repair and maintenance as also manufacturing work done on materials given out to them. The cost of industrial services purchased is inclusive of any transport and other charges incurred in this connection.
- (xii) *Inward transport charges, purchase agency services, etc.*—It is the total incidental expenditure on the purchase of materials, etc., such as cost of transport, purchase agency commission, taxes and duties paid, etc. which could not be included in the purchase value of any individual item of material, etc. It also includes postage, stationery and printing expenses.
- (xiii) *Input.*—It is the gross value of materials and fuels etc. consumed, work done by other concerns, products reported for sale last year but used for further manufacture, incidental expenditure on purchase of materials etc., non-industrial services purchased and depreciation. Non-industrial services purchased include amounts paid on account of audit fee, accounts and bank charges, legal expenses, insurance charges, local rates and factory licences, etc. Unlike previous years when depreciation was

calculated at the rate allowed by the Income-Tax authorities for assessing taxable income, depreciation has been taken as reported in the factories' returns in accordance with sub-para (2) of para 8 of instructions (*vide* pp. 76-77 of Annexure 1, Vol. I).

- (xiv) *Value of products and by-products*.—It represents the value of products and by-products manufactured for sale during the year. The value is ex-factory, *i.e.*, exclusive of any incidental expenditure on sales. Products consumed for further manufacture in the factory are excluded.
- (xv) *Work done for customers*.—It comprises work done by the factory for other concerns on repair and maintenance as also manufacturing

work done on materials supplied by the latter. The value is net of any discount or rebate and other drawback allowed to customer and payments for carriage outward.

- (xvi) *Output*.—It is the aggregate value of products and by-products manufactured for sale and of work done for customers and is adjusted for the difference in stocks of semi-finished goods at the beginning and at the end of the survey year.
- (xvii) *Value added by manufacture*.—This represents that part of the value of the product which is created in the factory and is computed by deducting from the gross ex-factory value of output, the gross value of input.

Industry No.—311-1.1

Name of Industry—Inorganic Fertilizers

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Bihar 3	Madras 4	Maharashtra 5	Kerala, Mysore and West Bengal 6
Number of factories in existence . . .	10	2	2	2	4*
Factories from which returns were received					
Number	9	2	2	2	3
Coverage (%)	90	100	100	100	75
Number of factories which remained closed throughout the year	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	359	335	365	366	363

*Includes one factory in Punjab from which return was not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2	Bihar 3	Madras 4	Maharashtra 5	Kerala, Mysore and West Bengal 6
Productive capital employed, total . Rs.	41,40,91,044	34,07,37,421	1,39,81,709	81,80,634	5,11,91,280
Fixed capital, total Rs.	31,00,14,731	26,32,23,281	39,64,933	51,18,029	3,77,08,488
Land Rs.	94,01,502	87,97,859	1,24,590	1,52,392	3,26,661
Buildings including underconstruc- Rs. tion	6,68,57,309	5,77,46,955	12,22,379	11,30,396	67,57,579
Improvements to land and other Rs. construction	23,81,107	30,98,283	1,100	..	2,81,724
Plant, machinery and tools (includ- Rs. ing un-installed)	19,11,67,497	15,62,72,549	24,19,789	31,71,768	2,93,03,391
Transport equipment Rs.	15,71,260	5,88,674	55,398	2,99,645	6,27,543
Other fixed assets Rs.	3,76,36,056	3,67,18,961	1,41,677	3,63,828	4,11,590
Intangible assets Rs.	..	..	..	..	..
Working capital, total Rs.	10,40,76,313	7,75,14,140	1,00,16,776	30,62,605	1,34,82,792
Stocks of materials, stores, fuels, etc. Rs.	7,97,50,074	5,35,79,691	78,55,990	40,62,392	1,42,52,001
Stocks of semi-finished goods includ- Rs. ing work-in-progress	29,37,362	27,05,489	46,550	70,751	1,14,572
Stocks of finished products and by- Rs. products	2,41,36,878	1,81,29,285	22,35,334	10,33,472	27,38,787
Cash in hand and at banks. . Rs.	62,17,079	20,08,264	20,98,565	21,855	20,88,395
Net balance of amounts receivable Rs. and amounts payable (+ or —)	(—)89,65,080	10,91,411	(—)22,19,663	(—)21,25,865	(—)57,10,963
Rent paid for fixed capital items taken Rs. on lease	1,23,062	..	..	24,151	98,911

Industry No.—311-1.1

Name of Industry—Inorganic Fertilizers

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item 1	Total 2	Bihar 3	Madras 4	Maharashtra 5	Kerala, Mysore and West Bengal 6
Number of persons employed, total .	15,016	9,415	2,021	785	2,795
Workers, total	10,512	6,026	1,682	668	2,136
Directly employed, total . .	10,269	6,026	1,584	668	1,991
Men	10,232	6,026	1,584	664	1,958
Women	37	..	..	4	33
Children	..	..	..	..	..
Employed through contractors .	243	..	98	..	145
Persons other than workers . .	4,504	3,389	339	117	659
Man-hours worked, total . . .	28,757,406	17,545,520	4,546,100	1,845,128	4,820,658
Directly employed, total . . .	28,048,014	17,545,520	4,259,156	1,845,128	4,398,210
Men	27,949,684	17,545,520	4,259,156	1,834,656	4,310,352
Women	98,330	..	..	10,472	87,858
Children	..	..	..	..	..
Employed through contractors .	709,392	..	286,944	..	422,448
Salaries, wages and benefits or privileges, total Rs.	3,35,25,153	2,10,13,299	39,00,632	21,82,468	64,28,754
Salaries and wages, total . . . Rs.	3,10,39,321	1,97,59,608	35,62,030	19,55,181	57,62,502
Workers, total Rs.	1,89,74,042	1,09,07,611	25,43,497	14,16,027	41,06,907
Directly employed, total . . . Rs.	1,86,87,343	1,09,07,611	24,67,874	14,16,027	38,95,831
Men Rs.	1,86,33,309	1,09,07,611	24,67,874	14,09,113	38,48,711
Women Rs.	54,034	..	..	6,914	47,120
Children Rs.	..	..	..	..	..
Employed through contractors . Rs.	2,86,699	..	75,623	..	2,11,076
Persons other than workers. . . Rs.	1,20,65,279	88,51,997	10,18,533	5,39,154	16,55,595
Money value of benefits or privileges . Rs.	24,85,832	12,53,691	3,38,602	2,27,287	6,66,252

Industry No.—311-1.1

Name of Industry—Inorganic Fertilizer

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Bihar	Madras	Maharashtra	Kerala, Mysore and West Bengal
1	2	3	4	5	6
Fuels, electricity, lubricants, etc consumed, total Rs.	1,78,08,859	1,07,10,912	6,98,524	4,42,014	59,57,409
Coal M. tonne	375,041	369,686	3,010	2,079	266
Rs.	95,47,574	92,16,000	2,08,895	1,11,409	11,270
Coke M. tonne	..	..	..	..	..
Rs.	..	..	..	..	..
Coal gas 1000 cubic metres.	..	..	..	..	..
Rs.	..	..	..	..	..
Firewood M. tonne	77,137	..	118	..	77,019
Rs.	20,89,573	..	8,094	..	20,81,479
Charcoal M. tonne	..	..	..	..	..
Rs.	..	..	..	..	..
Motor spirit Litre	35,839	..	30,335	5,504	..
Rs.	24,144	..	20,753	3,391	..
Synthetic petrol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Other fuel oils Litre	14,258,136	2,156	875,841	781,423	12,598,716
Rs.	19,06,105	1,438	1,42,184	1,03,231	16,59,252
Lubricating oils Litre	997,270	943,488	33,704	2,900	17,178
Rs.	14,19,929	13,68,139	27,836	3,700	20,254
Industrial and power alcohol . Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Electricity purchased KWH	69,611,297	723,725	3,863,595	3,119,503	61,904,474
Rs.	25,45,024	65,135	2,80,741	1,71,820	20,27,328
Water purchased 1000 litres	588,840	406,350	..	81,089	1,01,401
Rs.	1,27,544	60,200	..	45,038	22,306
Others Rs.	1,48,966	..	10,021	3,425	1,35,520

Industry No.—311-1.1

Name of Industry—Inorganic Fertilizers

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Bihar	Madras	Maharashtra	Kerala, Mysore and West Bengal
1	2	3	4	5	6
Materials consumed, total . . . Rs.	10,50,71,071	5,49,21,664	2,06,47,738	1,07,71,960	1,87,29,709
Basic materials including chemicals and auxiliary materials					
Gypsum M. tonne	586,397	585,123	1,157	117	..
Rs.	2,81,74,306	2,81,11,000	64,836	8,470	..
Catalyst for ammonia synthesis					
M. tonne	3	..	..	..	3
Rs.	17,274	..	..	..	17,274
Rock phosphate M. tonne	162,083	5,620	60,875	43,780	50,808
Rs.	1,77,43,123	8,79,676	70,57,620	44,57,642	53,48,185
Sulphur M. tonne	47,731	1,978	4,562	14,823	26,368
Rs.	81,48,546	2,87,298	8,69,668	24,01,706	45,89,874
Soda ash. M. tonne	64	..	..	31	33
Rs.	25,801	..	..	12,545	13,256
Hydrated lime M. tonne	290	..	..	..	290
Rs.	1,12,706	..	..	..	1,12,706
Sulphuric acid M. tonne	33,723	..	23,952	1,712	8,059
Rs.	46,85,052	..	35,39,700	2,61,175	8,84,177
Sodium nitrate M. tonne	143	..	..	123	20
Rs.	43,939	..	..	36,663	7,276
Sulphate of ammonia M. tonne	6,726	..	3,212	139	3,375
Rs.	24,46,752	..	11,95,592	51,053	12,00,107
Ammonium sulphate nitrate M. tonne	1,265	..	1,199	66	..
Rs.	5,36,699	..	5,08,667	28,032	..
Bonemeal M. tonne	1,221	..	1,136	..	85
Rs.	4,80,783	..	4,45,662	..	35,121
Coking coal M. tonne	293,114	293,114	..	..	..
Rs.	86,06,000	86,06,000	..	..	..
Others Rs.	86,28,226	18,96,000	31,31,610	10,69,712	25,30,904
Packing materials					
Gunny bags No.	10,541,609	4,914,339	2,197,442	2,045,180	1,384,648
Rs.	1,09,83,791	61,02,939	18,88,571	11,74,843	18,17,438
Polythene bags No.	3,192,058	..	1,465,386	1,013,394	713,278
Rs.	11,80,891	..	5,11,999	3,58,035	3,10,857
Others Rs.	5,19,129	..	2,26,762	2,37,406	54,961
Consumable stores Rs.	48,21,262	41,30,751	2,42,267	2,55,418	1,92,826
Materials consumed for repairs and maintenance Rs.	79,16,791	49,18,000	9,64,784	4,19,260	16,14,747

Industry No.—311-1.1

Name of Industry—Inorganic Fertilizers

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Bihar	Madras	Maharashtra	Kerala, Mysore and West Bengal
1	2	3	4	5	6
Products and by-products, total . Rs.	20,85,67,027	11,63,66,530	3,16,12,106	1,71,41,418	4,34,46,973
Ammonium sulphate . . M. tonne	350,568	305,218	..	..	45,350
Rs.	10,58,11,981	9,01,00,000	..	..	1,57,11,981
Double salt of ammonium sulphate nitrate . . M. tonne	36,005	36,005	..	..	..
Rs.	1,41,86,000	1,41,86,000	..	..	..
Super phosphate . . M. tonne	269,759	14,013	107,832	72,251	75,663
Rs.	4,66,99,450	26,89,514	1,73,64,451	1,34,15,435	1,32,30,050
Urea . . M. tonne	10,666	10,666	..	..	..
Rs.	68,91,000	68,91,000	..	..	..
Mixed fertilizers . . M. tonne	20,963	..	13,305	..	7,660
Rs.	74,93,391	..	50,88,441	..	24,04,950
Sulphuric acid . . M. tonne	10,060	554	..	6,901	2,605
Rs.	16,49,345	85,016	..	12,36,453	3,27,876
Ammonium chloride . . M. tonne	6,064	..	..	..	6,064
Rs.	37,11,168	..	..	..	37,11,168
Ammonia . . M. tonne	1,939	..	..	..	1,939
Rs.	26,37,120	..	..	..	26,37,120
Insecticides . . M. tonne	10,958	..	10,958	..	..
Rs.	12,59,296	..	12,59,296	..	..
Coal tar . . M. tonne	10,558	10,558	..	..	..
Rs.	11,06,000	11,06,000	..	..	..
Other products and by-products Rs.	1,71,22,276	13,09,000	78,99,918	24,89,530	54,23,828

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total	Bihar	Madras	Maharashtra	Kerala, Mysore and West Bengal
1	2	3	4	5	6
1. Gross value of output, total . . . Rs.	20,83,70,878	11,61,89,530	3,16,17,591	1,70,55,094	4,35,08,663
Products and by-products . . . Rs.	20,85,67,027	11,63,66,530	3,16,12,106	1,71,41,418	4,34,46,973
Addition in stocks of semi-finished products (÷ or —) . Rs.	(—)3,70,484	(—)1,77,000	5,485	(—)86,324	(—)1,12,645
Work done for customers . . . Rs.	1,74,335	..	..	..	1,74,335
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	16,21,77,698	9,74,35,888	2,35,33,730	1,27,47,834	2,84,60,246
Fuels, electricity, lubricants, etc. consumed Rs.	1,78,08,859	1,07,10,912	6,98,524	4,42,014	59,57,409
Materials consumed Rs.	10,50,71,071	5,49,21,664	2,06,47,738	1,07,71,960	1,87,29,709
Work done by other concerns . . . Rs.	6,76,733	3,22,000	1,97,287	1,57,446	..
Products reported for sale but used for further manufacture . . . Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	5,18,815	2,57,707	43,122	68,889	1,49,097
Non-industrial services purchased . Rs.	30,18,947	3,56,887	14,16,989	6,05,864	6,39,207
Depreciation Rs.	3,50,83,273	3,08,66,718	5,30,070	7,01,661	29,84,824
3. Value added by manufacture (1 minus 2) Rs.	4,61,93,180	1,87,53,642*	80,83,861	43,07,260	1,50,48,417

*One factory incurred loss during the year.

Industry No.—311-1.3

Name of Industry—Mixed Fertilizers

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Andhra Pra- desh 3	Madras 4	Mysore 5	Maharashtra, Uttar Pradesh and West Bengal 6
Number of factories in existence . . .	14	2	4	4	4
Factories from which returns were received					
Number	13	2	4	4	3
Coverage (%)	93	100	100	100	75
Number of factories which remained closed throughout the year	1	..	..	1	..
Average number of working days (for fac- tories which worked during the year and submitted returns)	264	333	243	264	214

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2	Andhra Pra- desh 3	Madras 4	Mysore 5	Maharashtra, Uttar Pradesh and West Bengal 6
Productive capital employed, total . Rs.	1,61,28,778	32,43,521	24,72,442	27,05,196	77,07,619
Fixed capital, total Rs.	46,37,296	23,16,338	6,97,550	13,11,365	3,12,043
Land Rs.	1,09,175	34,290	16,776	58,109	..
Buildings including under construc- tion Rs.	23,24,497	11,85,093	3,30,451	6,30,736	1,78,217
Improvements to land and other construction Rs.	19,048	..	..	19,048	..
Plant, machinery and tools (in- cluding un-installed) . . Rs.	15,74,289	7,97,666	2,64,234	4,25,935	86,454
Transport equipment . . . Rs.	2,27,072	21,598	44,459	1,29,799	31,216
Other fixed assets Rs.	3,72,819	2,77,691	41,234	47,738	6,156
Intangible assets Rs.	10,396	..	396	..	10,000
Working capital, total Rs.	1,14,91,482	9,27,183	17,74,892	13,93,831	73,95,576
Stocks of materials, stores, fuels, etc. Rs.	50,55,768	9,19,130	9,69,814	13,15,223	18,51,601
Stocks of semi-finished goods in- cluding work-in-progress . . Rs.	9,175	3,735	..	5,440	..
Stocks of finished products and by- products Rs.	37,85,599	23,210	1,30,425	4,10,259	32,21,705
Cash in hand and at banks . . Rs.	3,53,766	13,994	28,430	2,60,409	50,933
Net balance of amounts receivable and amounts payable (+ or —) Rs.	22,87,174	(—)32,886	6,46,223	(—)5,97,500	22,71,337
Rent paid for fixed capital items taken on lease Rs.	1,82,079	..	22,221	17,416	1,42,442

Industry No.—311-1.3

Name of Industry—Mixed Fertilizers

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Andhra Pradesh	Madras	Mysore	Maharashtra, Uttar Pradesh and West Bengal
1	2	3	4	5	6
Number of persons employed, total .	2,129	374	404	947	404
Workers, total	1,772	299	362	781	330
Directly employed, total . .	1,384	299	362	512	211
Men	747	261	239	120	127
Women	636	38	123	391	84
Children	1	..	..	1	..
Employed through contractors .	388	..	..	269	119
Persons other than workers . .	357	75	42	166	74
Man-hours worked, total . . .	3,684,477	717,224	798,314	1,484,625	684,314
Directly employed, total . .	2,838,755	717,224	798,314	834,441	483,776
Men	1,675,684	626,024	513,522	242,898	293,240
Women	1,162,608	91,200	284,792	591,080	195,536
Children	463	..	..	463	..
Employed through contractors .	845,722	..	..	650,184	195,538
Salaries, wages and benefits or privileges, total Rs.	20,66,296	4,26,983	3,68,818	6,40,174	6,30,321
Salaries and wages, total . . . Rs.	19,04,507	3,57,416	3,54,385	6,03,002	5,89,704
Workers, total Rs.	11,82,736	2,35,961	2,60,460	3,08,879	3,77,436
Directly employed, total . . . Rs.	9,13,550	2,35,961	2,60,460	1,66,116	2,51,013
Men Rs.	6,80,090	2,07,552	2,26,787	77,145	1,68,606
Women Rs.	2,33,280	28,409	33,673	88,791	82,407
Children Rs.	180	..	..	180	..
Employed through contractors . Rs.	2,69,186	..	..	1,42,763	1,26,423
Persons other than workers . . Rs.	7,21,771	1,21,455	93,925	2,94,123	2,12,268
Money value of benefits or privileges . Rs.	1,61,789	69,567	14,433	37,172	40,617

Industry No.—311-1.3

Name of Industry—Mixed Fertilizers

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Andhra Pradesh	Madras	Mysore	Maharashtra, Uttar Pradesh and West Bengal
1	2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed, total . . . Rs.	1,60,733	39,946	47,326	36,465	36,996
Coal M. tonne	518	159	194	..	165
Rs.	23,014	4,736	11,078	..	7,200
Coke M. tonne	..	..	..	..	..
Rs.	..	..	..	..	..
Coal gas 1000 cubic metres	..	..	..	..	..
Rs.	..	..	..	..	..
Firewood M. tonne	..	..	..	..	..
Rs.	..	..	..	..	..
Charcoal M. tonne	43	..	37	6	..
Rs.	4,190	..	3,590	600	..
Motor spirit Litre	12,238	5,828	..	..	6,410
Rs.	8,445	4,219	..	..	4,226
Synthetic petrol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Other fuel oils Litre	140,908	18,025	122,060	..	823
Rs.	28,752	11,079	17,452	..	221
Lubricating oils Litre	5,913	636	1,377	1,491	2,409
Rs.	7,262	749	1,663	2,735	2,115
Industrial and power alcohol . Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Electricity purchased . . . KWH	741,858	83,200	92,617	294,643	271,398
Rs.	74,521	17,790	13,488	29,729	13,514
Water purchased 1000 litres	47,364	..	..	14,925	32,439
Rs.	12,983	..	..	3,263	9,720
Others Rs.	1,566	1,373	55	138	..

Industry No.—311-1.3

Name of Industry—Mixed Fertilizers

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1	Total 2	Andhra Pradesh 3	Madras 4	Mysore 5	Maharashtra, Uttar Pradesh and West Bengal 6
Materials consumed, total . Rs.	2,76,22,597	37,61,240	1,36,33,211	22,41,375	79,86,771
Basic materials including chemicals and auxiliary materials					
Sulphate of ammonia . . M. tonne	23,752	6,474	9,691	1,312	6,275
Rs.	85,29,951	23,45,418	37,21,884	4,99,369	23,63,280
Ammonium sulphate nitrate . M. tonne	4,204	..	2,983	413	808
Rs.	18,28,005	..	13,18,556	1,70,974	3,38,475
Urea M. tonne	2,830	..	1,098	286	1,446
Rs.	20,13,300	..	8,10,647	2,00,452	10,02,201
Calcium ammonium nitrate . M. tonne	2,191	..	1,301	768	122
Rs.	7,62,920	..	4,53,480	2,49,440	60,000
Oil cake M. tonne	10,832	2,206	8,508	78	40
Rs.	36,39,209	6,40,129	30,16,207	29,223	13,650
Superphosphate . . . M. tonne	9,356	1,418	2,574	299	5,065
Rs.	21,06,077	2,99,060	5,05,903	63,449	12,37,665
Rockphosphate . . . M. tonne	7,077	1,418	4,021	1,562	76
Rs.	10,18,407	2,00,193	5,53,779	2,47,935	16,500
Bone meal M. tonne	6,219	..	1,527	186	4,506
Rs.	17,51,753	..	5,11,473	64,380	11,75,900
Concentrated superphosphate M. tonne	326	..	326	..	..
Rs.	1,76,923	..	1,76,923	..	..
Muriate of potash . . M. tonne	6,304	..	3,659	1,012	1,633
Rs.	18,35,843	..	12,11,987	3,42,516	2,81,340
Sulphate of potash . . M. tonne	343	11	39	29	264
Rs.	1,14,585	4,554	12,675	11,556	85,800
Chilean nitrate . . . M. tonne	355	..	355	..	..
Rs.	1,17,937	..	1,17,937	..	..
Gypsum M. tonne	2,468	..	2,468	..	..
Rs.	1,11,060	..	1,11,060	..	..
Others Rs.	17,62,916	62,250	4,52,456	2,26,846	10,21,364
Packing materials					
Gunny bags No.	1,023,923	180,180	6,05,683	112,360	125,700
Rs.	8,94,307	1,54,667	5,51,814	66,998	120,828
Polythene bags . . . No.	55,349	..	..	..	55,349
Rs.	80,810	..	..	..	80,810
Others Rs.	1,78,557	..	80,339	..	98,218
Consumable stores . . Rs.	1,27,624	17,386	19,550	46,757	43,931
Materials consumed for repairs and maintenance . . Rs.	1,12,413	37,583	6,541	21,480	46,809

Industry No.—311-1.3

Name of Industry—Mixed Fertilizers

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1		Total 2	Andhra Pradesh 3	Madras 4	Mysore 5	Maharashtra, Uttar Pradesh and West Bengal 6
Products and by-products, total .	Rs.	3,22,33,504	49,97,922	1,52,39,273	25,90,582	94,05,727
Concentrated superphosphate	M. tonne	347	347	..	..	..
	Rs.	69,400	49,400	..	..	..
Mixed fertilizers	M. tonne	94,398	12,573	60,495	6,536	34,794
	Rs.	3,18,21,652	49,14,122	1,50,13,558	24,88,245	94,05,727
Other products and by-products	Rs.	3,42,452	14,400	2,25,715	1,02,337	..

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2	Andhra Pradesh 3	Madras 4	Mysore 5	Maharashtra, Uttar Pradesh and West Bengal 6
1. Gross value of output, total . . .	Rs.	3,31,41,481	49,75,900	1,53,74,447	33,81,504	94,09,030
Products and by-products . . .	Rs.	3,22,33,504	49,97,922	1,52,39,273	25,90,582	94,05,727
Addition in stocks of semi-finished products (+ or —) . . .	Rs.	(—)28,507	(—)22,022	3,640	..	(—)10,125
Work done for customers . . .	Rs.	9,36,484	..	1,31,534	7,90,922	14,028
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	2,92,52,448	42,60,520	1,38,81,343	25,25,846	85,84,739
Fuels, electricity, lubricants, etc. consumed . . .	Rs.	1,60,733	39,946	47,326	36,465	36,996
Materials consumed . . .	Rs.	2,76,22,597	37,61,240	1,36,33,211	22,41,375	79,86,771
Work done by other concerns . . .	Rs.	1,03,958	..	606	85,021	18,331
Products reported for sale but used for further manufacture . . .	Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. . . .	Rs.	3,78,667	11,441	73,564	35,038	2,58,624
Non-industrial services purchased	Rs.	6,38,871	2,61,233	72,900	47,942	2,56,796
Depreciation . . .	Rs.	3,47,622	1,86,660	53,736	80,005	27,221
3. Value added by manufacture. (1 minus 2)	Rs.	38,89,033	7,15,380	14,93,104	8,55,658	8,24,891

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Number of factories in existence . . .	38	3	5	3	2
Factories from which returns were received					
Number	3	2	5	3	2
Coverage (%)	97	66	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	329	365	346	229	366

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Productive capital employed, total . . . Rs.	30,41,61,769	54,91,762	5,40,44,679	2,15,72,643	4,26,49,704
Fixed capital, total Rs.	26,38,77,056	58,36,435	5,40,72,593	1,69,60,759	3,89,55,712
Land Rs.	72,49,251	2,08,152	3,57,971	92,180	7,77,057
Buildings including under construction Rs.	5,61,05,061	19,08,966	1,09,00,273	45,62,045	52,05,366
Improvements to land and other construction Rs.	9,07,175	79,056	80,119	..	46,564
Plant, machinery and tools (including un-installed) Rs.	18,39,90,218	32,25,116	3,71,01,202	1,16,87,379	3,01,50,974
Transport equipment Rs.	29,04,400	49,419	11,99,068	37,123	1,67,968
Other fixed assets Rs.	1,19,45,951	3,65,726	41,58,960	5,82,032	26,07,783
Intangible assets Rs.	7,75,000	..	2,75,000	..	..
Working capital, total Rs.	4,02,84,713	(—)3,44,673	(—)27,914	46,11,884	36,93,992
Stocks of materials, stores, fuels, etc. Rs.	6,13,05,717	13,27,432	2,25,32,905	23,84,808	56,28,592
Stocks of semi-finished goods, including work-in-progress Rs.	37,23,554	..	32,750	1,40,535	11,38,296
Stocks of finished products and by-products Rs.	2,83,33,677	1,31,011	37,06,103	9,25,592	52,51,169
Cash in hand and at banks Rs.	59,75,337	36,326	8,33,044	28,12,783	2,15,369
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)5,90,53,572	(—)18,39,442	(—)2,71,32,716	(—)16,51,834	(—)85,39,434
Rent paid for fixed capital items taken on lease. Rs.	2,13,744	..	1,515	23,258	21,625

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 1—NUMBER OF FACTORIES—Contd.

Item	Maharashtra 7	Uttar Pradesh 8	West Bengal 9	Mysore, Punjab and Delhi 10
Number of factories in existence	8	3	11	3
Factories from which returns were received				
Number	8	3	11	3
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year.		..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	331	329	324	345

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—Contd.

Item	Maharashtra 7	Uttar Pradesh 8	West Bengal 9	Mysore, Punjab and Delhi 10
Productive capital employed, total Rs.	3,77,95,531	5,29,58,248	7,25,50,792	1,70,98,410
Fixed capital, total Rs.	2,21,50,129	5,37,80,581	6,35,39,678	85,81,169
Land Rs.	17,39,182	5,74,433	32,53,052	2,47,224
Buildings including under construction Rs.	61,37,999	55,11,488	1,99,36,698	19,42,226
Improvement to land and other construction Rs.	49,460	5,51,976	1,00,000	..
Plant, machinery and tools (including un-installed). Rs.	1,28,08,230	4,58,71,060	3,71,33,830	60,12,427
Transport equipment Rs.	1,89,553	4,52,695	6,81,149	1,27,425
Other fixed assets Rs.	7,25,705	8,18,929	24,34,949	2,51,867
Intangible assets Rs.	5,00,000	..	..	..
Working capital, total Rs.	1,56,45,402	(—)8,22,333	90,11,114	85,17,241
Stocks of materials, stores, fuels, etc. Rs.	63,93,029	45,76,216	1,17,73,033	66,89,702
Stocks of semi-finished goods including work-in-progress. Rs.	9,05,829	2,09,307	8,13,401	4,83,436
Stocks of finished products and by-products Rs.	51,38,466	9,00,571	1,01,89,499	20,91,266
Cash in hand and at banks Rs.	6,00,982	1,37,099	10,40,731	2,99,003
Net balance of amounts receivable and amounts payable (+ or —). Rs.	26,07,096	(—)66,45,526	(—)1,48,05,550	(—)10,46,166
Rent paid for fixed capital items taken on lease. Rs.	41,459	5,875	99,304	20,708

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Number of persons employed, total	14,524	404	4,395	658	1,573
Workers, total	11,277	326	2,824	435	1,392
Directly employed, total	10,631	253	2,764	435	1,284
Men	10,173	253	2,332	431	1,280
Women	458	..	432	4	4
Children	..	..	..	..	..
Employed through contractors	646	73	60	..	108
Persons other than workers	3,247	78	1,571	223	181
Man-hours worked, total	30,913,956	948,448	8,008,355	1,051,952	3,780,411
Directly employed, total	29,258,968	735,376	7,852,355	1,051,952	3,485,241
Men	27,948,576	735,376	6,609,691	1,041,072	3,474,163
Women	1,310,390	..	1,242,664	10,880	11,078
Children	..	..	..	..	..
Employed through contractors	1,654,988	213,072	156,000	..	295,170
Salaries, wages and benefits or privileges, total.	Rs. 3,23,61,833	8,89,602	1,00,58,300	17,95,503	30,63,367
Salaries and wages, total	Rs. 2,91,57,398	8,44,751	89,49,133	15,99,652	27,18,085
Workers, total	Rs. 1,71,14,141	5,19,036	45,14,372	8,38,902	19,64,238
Directly employed, total	Rs. 1,65,35,233	4,48,242	44,84,157	8,38,902	18,42,646
Men	Rs. 1,59,72,672	4,48,242	39,47,441	8,34,580	18,41,414
Women	Rs. 5,62,561	..	5,36,716	4,322	1,232
Children	Rs. ..	..	..	..	..
Employed through contractors	Rs. 5,78,908	70,794	30,215	..	1,21,592
Persons other than workers	Rs. 1,20,43,257	3,25,715	44,34,761	7,60,750	7,53,847
Money-value of benefits or privileges	Rs. 32,04,435	44,851	11,09,167	1,95,851	3,45,282

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 3—EMPLOYMENT AND EMOLUMENTS—Contd.

Item	Maharashtra 7	Uttar Pradesh 8	West Bengal 9	Mysore, Punjab and Delhi 10
Number of persons employed, total	1,258	1,940	3,016	1,280
Workers, total	1,192	1,648	2,437	1,023
Directly employed, total	1,192	1,550	2,395	758
Men	1,178	1,550	2,391	758
Women	14	..	4	..
Children	..	..	..	..
Employed through contractors	..	98	42	265
Persons other than workers	66	292	579	257
Man-hours worked, total	2,838,519	4,617,392	6,893,813	2,775,066
Directly employed, total	2,838,519	4,378,272	6,790,877	2,126,376
Men	2,803,575	4,378,272	6,780,053	2,126,376
Women	34,944	..	10,924	..
Children	..	..	..	..
Employed through contractors	..	239,120	102,936	648,690
Salaries, wages and benefits or privileges, total Rs.	27,37,649	31,35,121	79,60,337	27,21,954
Salaries and wages, total Rs.	25,25,757	30,24,928	69,03,424	25,91,668
Workers, total Rs.	20,32,847	21,62,347	36,94,743	13,87,656
Directly employed, total Rs.	20,32,847	20,82,644	36,35,770	11,70,025
Men Rs.	20,15,846	20,82,644	36,32,480	11,70,025
Women Rs.	17,001	..	3,290	..
Children Rs.	..	..	..	..
Employed through contractors Rs.	..	79,703	58,973	2,17,631
Persons other than workers Rs.	4,92,910	8,62,581	32,08,681	12,04,012
Money value of benefits or privileges Rs.	2,11,892	1,10,193	10,56,913	1,30,286

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed, total . . . Rs.	3,60,19,233	14,73,765	1,21,44,246	12,56,064	40,52,759
Coal M. tonne	216,514	4,724	87,786	..	5,689
Rs.	97,60,492	1,75,348	48,37,904	..	2,91,228
Coal M. tonne	23,723	..	18,085	..	..
Rs.	20,47,946	..	15,04,298	2,527	..
Coal gas 1000 cubic metres	254	..	..	..	..
Rs.	40,045	..	..	..	..
Firewood M. tonne	486	..	245	..	..
Rs.	25,696	..	14,765	..	..
Charcoal M. tonne	4,701	..	10	..	..
Rs.	5,92,385	..	2,538	..	..
Motor spirit Litre	134,206	..	..	..	..
Rs.	87,257	..	..	..	..
Synthetic petrol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Other fuel oils Litre	48,232,520	..	33,192,772	1,506,394	3,702,018
Rs.	70,70,129	..	48,11,196	2,35,253	5,77,618
Lubricating oils Litre	491,176	3,030	158,846	3,600	22,343
Rs.	6,11,218	4,114	2,27,931	5,120	36,553
Industrial and power alcohol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Electricity purchased . . KWH	319,447,287	21,557,259	10,553,941	41,149,994	101,823,052
Rs.	1,41,49,307	12,93,435	7,15,315	9,33,064	24,28,047
Water purchased 1000 Litres	3,413,413	..	..	1,818,000	889,140
Rs.	3,36,981	..	..	79,800	69,810
Others Rs.	12,97,777	868	30,299	300	6,49,503

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)—Contd.

Item	Maharashtra	Uttar Pradesh	West Bengal	Mysore, Punjab and Delhi
	7	8	9	10
Fuels, electricity, lubricants, etc. consumed, total Rs.	26,38,518	30,39,019	66,56,574	47,58,288
Coal M. tonne	1,581	74,008	33,085	9,641
Rs.	63,961	28,52,603	10,88,231	4,51,217
Coke M. tonne	5	..	5,608	..
Rs.	542	..	5,40,579	..
Coal gas 1000 cubic metres	254	..	..	..
Rs.	40,045	..	..	..
Firewood M. tonne	..	..	1	240
Rs.	..	..	46	10,885
Charcoal M. tonne	2	..	4,689	..
Rs.	396	..	5,89,451	..
Motor spirit Litre	19,002	..	1,15,204	..
Rs.	12,550	..	74,707	..
Synthetic petrol Litre	..	..	..	..
Rs.	..	..	..	..
Other fuel oils Litre	7,493,658	27,553	2,010,971	299,154
Rs.	10,23,789	12,706	3,06,692	1,02,875
Lubricating oils Litre	23,525	65,371	93,871	120,590
Rs.	24,753	82,027	1,08,408	1,22,312
Industrial and power alcohol Litre	..	..	..	..
Rs.	..	..	..	..
Electricity purchased KWH	24,488,900	638,590	73,303,839	45,931,712
Rs.	11,23,654	77,302	39,02,481	36,76,009
Water purchased 1000 Litres	485,576	39,111	..	181,586
Rs.	1,33,930	4,963	..	48,478
Others Rs.	2,14,898	9,418	45,979	3,46,512

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Materials consumed, total Rs.	9,44,92,083	18,97,250	1,91,89,027	50,10,089	92,30,750
Basic materials including chemicals and auxiliary materials					
Sulphur M. tonne	19,762	1,007	252	..	..
.. .. . Rs.	43,77,835	2,40,992	49,020	..	..
Soda ash M. tonne	6,639	..	1,053	161	278
.. .. . Rs.	24,42,999	..	3,11,775	66,086	97,985
Bauxite M. tonne	18,378	2,095	47	..	2
.. .. . Rs.	8,95,670	98,762	3,345	..	186
Lime M. tonne	2,169	..	..	1,845	..
.. .. . Rs.	1,39,963	..	..	1,14,390	..
Limestone M. tonne	229,181	..	191,908	..	13,885
.. .. . Rs.	48,71,013	..	36,23,996	..	2,26,487
Mercury Kg.	137,841	1,581	..	3,090	..
.. .. . Rs.	5,16,251	53,039	..	88,570	..
Ammonia Cu. metre	15	..	..	15	..
.. .. . Rs.	1,430	..	..	1,430	..
Monazite M. tonne	1,163	..	..	1,163	..
.. .. . Rs.	4,54,082	..	..	4,54,082	..
Salt M. tonne	269,052	10,533	132,726	1,293	65,613
.. .. . Rs.	99,93,197	7,17,547	35,29,568	2,65,065	17,91,391
Chrome ore M. tonne	5,916	..	..	..	..
.. .. . Rs.	9,49,583	..	..	..	..
Copper scrap M. tonne	615	..	184	..	..
.. .. . Rs.	20,29,201	..	5,92,327	..	..
Iron scrap M. tonne	71	..	..	..	..
.. .. . Rs.	2,102	..	..	..	..
Sodium nitrate M. tonne	1,142	..	112	..	..
.. .. . Rs.	3,82,590	..	36,900	..	..
Rock phosphate M. tonne	17,405	..	73	..	..
.. .. . Rs.	29,37,622	..	11,762	..	..

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Maharashtra	Uttar Pradesh	West Bengal	Mysore, Punjab and Delhi
	7	8	9	10
Materials consumed, total	83,96,379	50,42,973	3,23,13,224	1,34,12,391
Basic materials including chemicals and auxiliary materials				
Sulphur M. tonne	1,383	1,910	5,799	9,411
Rs.	2,81,823	4,52,721	12,22,740	21,30,539
Soda ash M. tonne	3,379	841	927	..
Rs.	12,64,668	3,55,284	3,47,201	..
Bauxite M. tonne	1,536	5,073	4,345	5,280
Rs.	59,611	1,77,555	2,29,851	3,26,360
Lime M. tonne	..	..	306	18
Rs.	..	..	23,416	2,157
..	..	..	..	..
Lime stone M. tonne	2,809	..	20,579	..
Rs.	84,639	..	9,35,891	..
Mercury Kg.	133,170	..	..	..
Rs.	3,74,642	..	..	..
Ammonia Cu. metre	..	..	..	..
Rs.	..	..	..	..
Monazite M. tonne	..	..	..	..
Rs.	..	..	..	..
Salt M. tonne	6,215	13,527	18,030	21,115
Rs.	3,25,042	8,88,412	12,68,190	12,07,982
Chrome ore M. tonne	4,576	1,340	..	..
Rs.	7,52,603	1,96,980	..	..
Copper scrap M. tonne	15	..	..	416
Rs.	43,950	..	..	13,92,924
Iron scrap M. tonne	31	..	..	40
Rs.	947	..	..	1,155
Sodium nitrate M. tonne	85	357	43	545
Rs.	29,089	1,22,451	13,464	1,80,686
Rock phosphate M. tonne	1,659	..	..	15,673
Rs.	1,77,756	..	..	27,48,104

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Contd.*

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Basic materials, etc.— <i>contd.</i>					
Sodium sulphate . . . M. tonne	4,401	..	..	..	..
Rs.	6,02,253	..	..	..	..
Ammonium sulphate . . . M. tonne	2,922	..	2,241	..	..
Rs.	11,17,837	..	8,54,596	..	..
Aluminium hydrate . . . M. tonne	561	..	58	..	105
Rs.	2,93,663	..	34,454	..	60,941
Ammonium hydrate . . . M. tonne	623	..	..	..	..
Rs.	2,59,074	..	..	..	..
Caustic soda . . . M. tonne	1,033	..	1	573	6
Rs.	7,68,363	..	265	4,29,665	5,944
Barium carbonate . . . M. tonne	429	..	..	108	292
Rs.	2,62,968	..	..	63,485	1,81,243
Sodium chloride . . . M. tonne	17,912	..	..	17,710	..
Rs.	10,95,066	..	..	10,80,310	..
Potassium chloride . . . M. tonne	338	..	3	..	147
Rs.	1,20,850	..	1,128	..	52,848
Sulphuric acid . . . M. tonne	6,521	..	257	187	221
Rs.	10,09,415	..	47,840	28,252	48,808
Hydrochloric acid . . . M. tonne	1,152	..	..	498	..
Rs.	2,91,507	..	..	1,89,161	..
Nitric acid . . . M. tonne	134	..	..	1	..
Rs.	2,12,664	..	..	1,452	..
Zinc ingots . . . M. tonne	2,719	..	..	21	..
Rs.	34,29,418	..	..	30,471	..
Coal tar . . . M. tonne	6,150	..	..	..	..
Rs.	7,27,894	..	..	..	..
Thorium concentrate . . . M. tonne	142	..	..	..	..
Rs.	10,27,672	..	..	..	..
Others . . . Rs.	2,52,67,333	2,83,522	23,38,857	10,52,616	31,03,103
Packing materials					
Drums . . . No.	1,363,504	..	238,488	26,880	237,229
Rs.	48,10,526	..	7,24,472	3,11,302	21,10,962
Wooden crates . . . No.	96,297	..	..	..	10,330
Rs.	3,00,240	..	..	..	23,409
Paper, all kinds . . . M. tonne	3	..	..	..	2
Rs.	8,114	..	..	..	6,052
Polythene bags . . . No.	227,040	..	..	..	..
Rs.	3,14,062	..	..	..	..
Gunny bags . . . No.	2,967,869	..	1,915,732	19,171	..
Rs.	34,31,164	..	21,47,963	38,342	..
Others . . . Rs.	34,57,320	..	96,155	8,472	3,45,292
Consumable stores . . . Rs.	1,02,68,665	5,03,388	40,10,443	3,40,552	9,53,287
Materials consumed for repairs and maintenance . . . Rs.	44,22,477	..	7,74,161	4,46,386	2,22,812

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Concl'd.*

Item	Maharashtra	Uttar Pradesh	West Bengal	Mysore, Punjab and Delhi
	7	8	9	10
Basic materials, etc.— <i>cont'd.</i>				
Sodium sulphate M. tonne Rs.	2,390 1,47,439	2,001 4,49,480	10 5,334	.. ..
Ammonium sulphate M. tonne Rs.	31 15,560	22 8,140	.. ..	628 2,39,541
Aluminium hydrate M. tonne Rs.	.. ..	9 4,950	302 1,40,369	87 52,949
Ammonium hydrate M. tonne Rs.	.. ..	.. ..	623 2,59,074	.. ..
Caustic soda M. tonne Rs.	122 1,13,716	1 540	109 40,612	221 1,77,621
Barium carbonate M. tonne Rs.	20 9,646	.. ..	.. ..	9 8,594
Sodium chloride M. tonne Rs.	.. ..	.. ..	.. ..	202 14,756
Potassium chloride M. tonne Rs.	188 66,874	.. ..	.. ..	.. ..
Sulphuric acid M. tonne Rs.	3,413 5,27,429	.. ..	146 22,799	2,297 3,34,287
Hydrochloric acid M. tonne Rs.	654 1,02,346	.. ..	.. ..	.. ..
Nitric acid M. tonne Rs.	89 1,74,714	.. ..	44 36,498	.. ..
Zinc ingots M. tonne Rs.	.. ..	.. ..	2,698 33,98,947	.. ..
Coal tar M. tonne Rs.	.. ..	.. ..	6,150 7,27,894	.. ..
Thorium concentrate M. tonne Rs.	142 10,27,672	.. ..	.. ..	.. ..
Others Rs.	14,52,932	11,91,278	1,59,71,343	8,73,682
Packaging materials				
Drums No. Rs.	14,510 2,65,971	6,300 88,200	834,432 12,01,085	5,665 1,08,534
Wooden crates No. Rs.	1,800 8,050	.. ..	69,038 230,959	15,129 37,822
Paper all kinds M. tonne Rs.	.. ..	.. ..	.. ..	1 2,062
Polythene bags No. Rs.	8,000 5,704	.. ..	219,040 3,08,358	.. ..
Gunny bags No. Rs.	29,975 42,421	186,236 3,22,482	86,300 66,535	730,455 8,13,421
Others Rs.	1,06,324	10,776	25,35,223	3,55,078
Consumable stores Rs.	4,62,525	80,270	17,53,799	21,64,401
Materials consumed for repairs and maintenance Rs.	4,72,286	6,93,454	15,73,642	2,39,736

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2	Bihar 3	Gujarat 4	Kerala 5	Madras 6
Products and by-products, total Rs.	23,15,60,671	72,91,390	5,38,72,071	1,15,08,511	2,78,99,281
Soda ash M. tonne	97,453	..	89,841	..	..
Rs. .	3,53,49,950	..	3,26,59,425	..	..
Caustic soda . . . M. tonne	72,435	5,407	9,135	8,784	27,743
Rs.	4,53,36,537	35,68,620	62,73,082	55,24,001	1,91,25,310
Sulphuric acid . . . M. tonne	17,025	444	657	..	..
Rs.	25,79,912	67,109	1,28,540	..	..
Hydrochloric acid . . M. tonne	10,056	61	535	2,175	660
Rs.	21,21,053	33,572	3,51,228	2,71,875	1,19,702
Nitric acid M. tonne	1,181	..	71	..	..
Rs.	5,49,698	..	67,200	..	..
Chromic acid and bi-chromates M. tonne	738	..	..	..	..
Rs.	10,80,480	..	..	..	..
Copper sulphate . . . M. tonne	1,320	..	..	..	..
Rs.	20,43,956	..	..	..	..
Aluminium sulphate . . M. tonne	2,455	..	778	..	255
Rs.	7,31,481	..	77,000	..	96,244
Ferrous sulphate . . . M. tonne	171	..	27	..	..
Rs.	44,269	..	7,560	..	..
Magnesium sulphate . . M. tonne	390	..	22	..	..
Rs.	1,86,700	..	6,600	..	..
Sodium sulphide . . . M. tonne	171	..	..	..	..
Rs.	1,37,215	..	..	..	..
Sodium-phosphate (mono-di-tri) . . . M. tonne	1,512	..	..	1,512	..
Rs.	8,74,881	..	..	8,74,881	..

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Maharashtra	Uttar Pradesh	West Bengal	Mysore, Punjab and Delhi
	7	8	9	10
Products and by-products, total Rs.	2,15,97,777	96,35,920	7,67,78,170	2,29,77,551
Soda ash M. tonne	..	7,612	..	..
Rs.	..	27,80,525	..	..
Caustic soda M. tonne	2,548	..	8,285	10,533
Rs.	14,54,224	..	25,24,900	68,66,400
Sulphuric acid M. tonne	2,092	344	6,720	6,768
Rs.	3,69,739	64,265	9,89,339	9,60,920
Hydrochloric acid M. tonne	479	31	3,200	2,915
Rs.	3,27,065	10,266	5,91,282	4,16,063
Nitric acid M. tonne	..	143	14	953
Rs.	..	88,129	32,996	3,61,373
Chromic acid and bi-chromates M. tonne	738	..	..	..
Rs.	10,80,480	..	..	..
Copper sulphate M. tonne	..	..	..	1,320
Rs.	..	..	..	20,43,956
Aluminium sulphate M. tonne	..	83	858	481
Rs.	..	17,130	4,05,322	1,35,785
Ferrous sulphate M. tonne	..	101	..	43
Rs.	..	24,162	..	12,547
Magnesium sulphate M. tonne	..	..	141	227
Rs.	..	..	66,700	1,13,400
Sodium sulphide M. tonne	..	157	..	14
Rs.	..	1,18,248	..	18,967
Sodium phosphate (mono-di-tri) M. tonne	..	..	..	..
Rs.	..	..	..	..

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—Contd.

Item	Total	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6
Calcium chloride . . . M. tonne	1,802	..	1,560	..	242
Rs.	8,07,314	..	6,81,767	..	1,25,547
Ammonium chloride . . . M. tonne	6,780	..	..	..	..
Rs.	27,79,804	..	..	..	..
Potassium chlorate . . . M. tonne	261	..	153	..	108
Rs.	2,14,195	..	63,420	..	1,50,775
Calcium carbide . . . M. tonne	7,760	..	..	..	..
Rs.	63,28,828	..	..	..	..
Alumina ferric . . . M. tonne	33,205	..	..	..	..
Rs.	65,79,911	..	..	..	..
Bleaching powder . . . M. tonne	5,819	485	..	..	5,334
Rs.	33,62,682	1,93,872	..	..	31,68,810
Liquid chlorine . . . M. tonne	14,767	1,642	1,066	2,500	1,221
Rs.	61,56,884	12,52,603	4,56,078	3,60,000	5,27,868
Alum . . . M. tonne	11,967	5,517	..	..	..
Rs.	25,26,248	9,10,305	..	..	..
Rareearth salts . . . M. tonne	1,577	..	..	1,576	..
Rs.	16,24,370	..	..	15,98,370	..
Nickel sulphate . . . M. tonne	1	..	..	..	..
Rs.	3,630	..	..	..	..
Sodium sulphate . . . M. tonne	2,538	..	..	..	..
Rs.	8,07,893	..	..	..	..
Zinc chloride . . . M. tonne	1,121	..	904	..	..
Rs.	15,68,852	..	12,56,977	..	..
Zinc oxide . . . M. tonne	3,227	..	..	21	..
Rs.	59,59,966	..	..	40,626	..
Super phosphate . . . M. tonne	30,357	..	94	..	..
Rs.	58,20,007	..	18,600	..	..
Thorium nitrate . . . M. tonne	139	..	..	..	..
Rs.	45,65,059	..	..	..	..
Sodium hydrosulphate . . M. tonne	530	..	..	530	..
Rs.	22,17,973	..	..	22,17,973	..
Electricity sold . . . KWH	9,91,714	..	991,714	..	..
Rs.	1,40,508	..	1,40,508	..	..
Other products and by-products Rs.	8,90,60,415	12,65,309	1,17,74,086	6,20,785	45,85,025

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*Concl'd.*

Item	Maharashtra	Uttar Pradesh	West Bengal	Mysore, Punjab and Delhi
	7	8	9	10
Calcium chloride M. tonne	..	..	..	..
Rs.	..	..	..	..
Ammonium chloride M. tonne	..	6,780	..	..
Rs.	..	27,79,804	..	..
Potassium chlorate M. tonne	..	..	..	..
Rs.	..	..	..	..
Calcium carbide M. tonne	..	..	7,760	..
Rs.	..	..	63,28,828	..
Alumina ferric M. tonne	2,304	5,274	9,868	15,759
Rs.	4,21,848	10,56,320	22,03,333	28,98,410
Bleaching powder M. tonne	..	..	..	..
Rs.	..	..	..	..
Liquid chlorine M. tonne	1,644	..	6,694	..
Rs.	7,18,617	..	28,41,718	..
Alum M. tonne	..	120	2,667	3,663
Rs.	..	36,941	6,46,029	9,32,973
Rareearth salts M. tonne	1	..	..	..
Rs.	26,000	..	..	..
Nickel sulphate M. tonne	..	..	..	1
Rs.	..	..	..	3,630
Sodium sulphate M. tonne	2,456	..	..	82
Rs.	7,68,464	..	..	39,429
Zinc chloride M. tonne	..	..	217	..
Rs.	..	..	3,11,875	..
Zinc oxide M. tonne	..	..	3,206	..
Rs.	..	..	59,19,340	..
Super phosphate M. tonne	2,084	..	..	28,179
Rs.	3,98,087	..	..	54,03,320
Thorium nitrate M. tonne	139	..	..	..
Rs.	45,65,059	..	..	..
Sodium hydrosulphate M. tonne	..	..	..	..
Rs.	..	..	..	..
Electricity sold KWH	..	..	..	..
Rs.	..	..	..	..
Other products and by-products . Rs.	1,14,68,194	26,60,130	5,39,16,508	27,70,378

Industry No.—311-2.1

Name of Industry—Heavy Chemicals—Inorganic

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2	Bihar 3	Gujarat 4	Kerala 5	Madras 6
1. Gross value of output, total . Rs.	23,20,70,130	72,91,390	5,40,81,396	1,15,29,598	2,80,17,064
Products and by-products . Rs.	23,15,60,671	72,91,390	5,38,72,071	1,15,08,511	2,78,99,281
Addition in stocks of semi-finished products (+ or —) Rs.	1,46,718	..	2,09,325	21,087	1,17,783
Work done for customers . Rs.	3,62,741	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total. . Rs.	15,63,51,831	39,54,382	3,77,04,374	79,62,545	1,62,70,989
Fuels, electricity, lubricants etc. consumed . Rs.	3,60,19,233	14,73,765	1,21,44,246	12,56,064	40,52,759
Materials consumed . Rs.	9,44,92,083	18,97,250	1,91,89,027	50,10,089	92,30,750
Work done by other concerns Rs.	26,43,058	82,165	4,86,522	..	2,99,331
Products reported for sale but used for further manufacture . Rs.	4,47,046	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. . Rs.	10,63,791	7,502	3,04,809	38,381	1,24,181
Non-industrial services purchased . Rs.	63,74,333	2,12,671	18,46,129	3,45,500	4,40,657
Depreciation . Rs.	1,53,12,287	2,81,029	37,33,641	13,12,511	21,23,311
3. Value added by manufacture (1 minus 2) Rs.	7,57,18,299	33,37,008	1,63,77,022	35,67,053	1,17,46,075

Item	Maharashtra 7	Uttar Pradesh 8	West Bengal 9	Mysore, Punjab and Delhi 10
1. Gross value of output, total Rs.	2,14,85,107	96,58,169	7,70,21,306	2,29,86,100
Products and by-products Rs.	2,15,97,777	96,35,920	7,67,78,170	2,29,77,551
Addition in stocks of semi-finished products (+ or —) Rs.	(—)2,60,162	22,249	27,887	8,549
Work done for customers Rs.	1,47,492	..	2,15,249	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	1,40,88,358	88,92,810	4,75,51,254	1,99,27,079
Fuels, electricity, lubricants, etc. consumed . Rs.	26,38,518	30,39,019	66,56,574	47,58,288
Materials consumed Rs.	83,96,379	50,42,973	3,23,13,224	1,34,12,391
Work done by other concerns Rs.	60,299	..	12,68,067	4,46,674
Products reported for sale but used for further manufacture Rs.	..	..	4,47,046	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. . Rs.	89,202	1,07,906	2,20,988	1,70,822
Non-industrial services purchased Rs.	7,41,032	5,76,181	20,42,799	1,69,364
Depreciation Rs.	21,62,928	1,26,731	46,02,596	9,69,540
3. Value added by manufacture (1 minus 2) . Rs.	73,96,749	7,65,359	2,94,70,012	30,59,021

*Two factories reported heavy loss.

Industry No. 311-2.2

Name of Industry—Heavy Chemicals—Organic

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage(%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	307

*Relates to one factory in Gujarat and one in Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total
1	2
Productive capital employed, total Rs.	20,13,790
Fixed capital, total Rs.	14,07,023
Land Rs.	44,409
Buildings including under construction Rs.	2,67,748
Improvements to land and other construction Rs.	..
Plant, machinery and tools (including un-installed) Rs.	10,56,816
Transport equipment Rs.	8,567
Other fixed assests Rs.	26,583
Intangible assets Rs.	2,900
Working capital, total Rs.	6,06,767
Stocks of materials, stores, fuels, etc. Rs.	2,60,886
Stocks of semi-finished goods including work-in-progress Rs.	2,90,479
Stocks of finished products and by-products Rs.	2,97,997
Cash in hand and at banks Rs.	30,371
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)2,72,966
Rent paid for fixed capital items taken on lease Rs.	7,778

Industry No.—311-2.2

Name of Industry—Heavy Chemicals—Organic

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total
1	2
Number of persons employed, total	157
Workers, total	142
Directly employed, total	142
Men	142
Women	..
Children	..
Employed through contractors	..
Persons other than workers	15
Man-hour worked, total	3,21,720
Directly employed, total	3,21,720
Men	3,21,720
Women	..
Children	..
Employed through contractors	..
Salaries, wages and benefits or privileges, total Rs.	2,03,571
Salaries and wages, total Rs.	1,94,056
Workers, total Rs.	1,24,897
Directly employed, total Rs.	1,24,897
Men Rs.	1,24,897
Women Rs.	..
Children Rs.	..
Employed through contractors Rs.	..
Persons other than workers Rs.	69,159
Money value of benefits or privileges Rs.	9,515

Industry No. 311-2.2

Name of Industry—Heavy Chemicals—Organic

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED
(excluding intermediate products)

Item	Total
1	2
Fuels, electricity, lubricants, etc. consumed, total Rs.	1,37,371
Coal M. tonne	..
Rs.	..
Coke M. tonne	..
Rs.	..
Coal gas 1000 cubic metres.	..
Rs.	..
Firewood M. tonne	..
Rs.	..
Charcoal M. tonne	..
Rs.	..
Motor spirit Litre	4,999
Rs.	3,600
Synthetic petrol Litre	..
Rs.	..
Other fuel oils Litre	355,092
Rs.	54,807
Lubricating oils Litre	2,541
Rs.	3,967
Industrial and power alcohol Litre	..
Rs.	..
Electricity purchased KWH	1,62,703
Rs.	29,451
Water purchased 1000 litres	3,441
Rs.	1,136
Others Rs.	44,410



Industry No. 311-2.2

Name of Industry—Heavy Chemicals—Organic

TABLE 5— MATERIALS CONSUMED (excluding intermediate products)

Item	Total
1	2
Materials consumed, total Rs.	25,07,108
Basic materials including chemicals and auxiliary materials	
Tallow M. tonne	232
Rs.	2,88,878
Hardened oils M. tonne	557
Rs.	12,82,126
Other oils M. tonne	186
Rs.	2,61,145
Salicylic acid M. tonne	70
Rs.	3,50,129
Other acids M. tonne	27
Rs.	23,000
Phenol M. tonne	33
Rs.	88,646
Stearates M. tonne	6
Rs.	22,124
Caustic soda M. tonne	20
Rs.	16,349
Others Rs.	68,615
Packing materials	
Drums No.	2,000
Rs.	20,159
Metal cans No.	3,000
Rs.	18,000
Wooden crates No.	2,000
Rs.	7,000
Polythene bags No.	50,180
Rs.	15,080
Others Rs.	9,077
Consumable stores Rs.	22,429
Materials consumed for repairs and maintenance Rs.	14,351

Industry No. 311-2.2

Name of Industry—Heavy Chemicals—Organic

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	
1	2	
Products and by-products, total Rs.	32,69,885	
Stearic and Oleic acid M. tonne	965	
	Rs.	22,01,554
Glycerine M. tonne	74	
	Rs.	2,63,867
Sodium Salicylate M. tonne	86	
	Rs.	6,23,413
Other products and by-products Rs.	1,81,051	

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total
1	2
1. Gross value of output, total Rs.	33,68,779
Products and by-products Rs.	32,69,885
Addition in stocks of semi-finished products (+ or —) Rs.	98,894
Work done for customers Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	29,11,928
Fuels, electricity, lubricants, etc. consumed Rs.	1,37,371
Materials consumed Rs.	25,07,108
Work done by other concerns Rs.	781
Products reported for sale but used for further manufacture Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage stationery and printings, etc. Rs.	98,729
Non-industrial services purchased Rs.	40,498
Depreciation Rs.	1,27,441
3. Value added by manufacture (1 minus 2) Rs.	4,56,851

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	328

*Relates to factories in Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total
1	2
Productive capital employed, total Rs.	1,45,29,172
Fixed capital, total Rs.	54,70,395
Land Rs.	8,66,440
Building including under construction Rs.	16,34,713
Improvements to land and other construction Rs.	..
Plant, machinery and tools (including un-installed) Rs.	27,06,899
Transport equipment Rs.	90,219
Other fixed assets Rs.	1,72,124
Intangible assets Rs.	..
Working capital, total Rs.	90,58,777
Stocks of materials, stores, fuels, etc. Rs.	42,70,238
Stocks of semi-finished goods including work-in-progress Rs.	2,46,565
Stocks of finished products and by-products Rs.	11,71,383
Cash in hand and at banks Rs.	33,85,677
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)15,086
Rent paid for fixed capital items taken on lease Rs.	15,756

Industry No.—311-3

Name of Industry—Synthetic Resins and Plastics

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item 1	Total 2
Number of persons employed, total	416
Workers, total	359
Directly employed, total.	359
Men	353
Women	6
Children	..
Employed through contractors.	..
Persons other than workers	57
Man-hours worked, total	823,336
Directly employed, total	823,336
Men	811,160
Women	12,176
Children	..
Employed through contractors	..
Salaries, wages and benefits or privileges, total Rs.	12,07,813
Salaries and wages, total Rs.	11,15,622
Workers, total Rs.	6,99,932
Directly employed, total Rs.	6,99,932
Men Rs.	6,96,244
Women Rs.	3,688
Children Rs.	..
Employed through contractors Rs.	..
Persons other than workers Rs.	4,15,690
Money value of benefits or privileges Rs.	92,191

Industry No.—3113

Name of Industry—Synthetic Resins and Plastics

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item		Total
1		2
Fuels, electricity, lubricants, etc. consumed, total		Rs. 1,95,346
Coal	M. tonne	..
	Rs.	..
Coke	M. tonne	159
	Rs.	11,775
Coal gas	1000 cubic metres.	..
	Rs.	..
Firewood	M. tonne	..
	Rs.	..
Charcoal	M. tonne	..
	Rs.	..
Motor spirit	Litre	21,597
	Rs.	10,848
Synthetic petrol	Litre	..
	Rs.	..
Other fuel oils	Litre	303,701
	Rs.	43,797
Lubricating oils	Litre	3,114
	Rs.	4,298
Industrial and power alcohol	Litre	..
	Rs.	..
Electricity purchased	KWH	1,656,279
	Rs.	1,12,519
Water purchased	1000 litres	35,127
	Rs.	12,109
Others	Rs.	..

Industry No.—311-3

Name of Industry—Synthetic Resins and Plastics

TABLE 5.—MATERIALS CONSUMED (excluding intermediate products)

Item	Total
1	2
Materials consumed, total Rs.	1,23,96,575
Basic materials, including chemicals and auxiliary materials	
Styrene Kg.	3,639,548
	Rs. 78,89,552
Dyes and pigments Kg.	6,396
	Rs. 1,62,860
Phthelic anhydrated phenol Kg.	73,786
	Rs. 1,99,222
Pentaerythritol Kg.	21,337
	Rs. 92,815
Oils Kg.	240,189
	Rs. 4,51,767
Rosin Kg.	220,221
	Rs. 3,45,356
Sodium cyanide Kg.	99,250
	Rs. 2,61,027
Glycerine Kg.	49,684
	Rs. 2,09,169
Spindle oil Litre	264,450
	Rs. 1,74,537
Turpentine Litre	338,891
	Rs. 1,29,327
Others Rs.	17,51,840
Packing materials	
Drums No.	28,534
	Rs. 2,11,282
Paper, all kinds M.tonne	71
	Rs. 2,01,038
Others Rs.	1,11,632
Consumable stores Rs.	21,933
Materials consumed for repairs and maintenance Rs.	1,83,218

Industry No.—311-3

Name of Industry—Synthetic Resins and Plastics

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total
1	2
Products and by-products, total	Rs. 1,94,82,760
Polystyrene moulding powder	Kg. 3,604,619
	Rs. 1,42,93,155
Synthetic resins	Kg. 598,249
	Rs. 17,52,715
Paints and enamels	Kg. 304,565
	Rs. 9,98,100
Varnishes	Litre 123,323
	Rs. 3,15,787
Heat treatment products	Kg. 543,220
	Rs. 7,39,466
Cutting oils	Kg. 206,055
	Rs. 3,15,507
Other products and by-products	Rs. 10,68,030

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total
1	2
1. Gross value of output, total	Rs. 1,96,32,801
Products and by-products	Rs. 1,94,82,760
Addition in stocks of semi-finished products (+ or —)	Rs. 1,22,623
Work done for customers	Rs. 27,418
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs. 1,40,35,162
Fuel, electricity, lubricants, etc. consumed	Rs. 1,95,346
Materials consumed	Rs. 1,23,96,575
Work done by other concerns	Rs. 91,113
Products reported for sale but used for further manufacture	Rs. ..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs. 1,37,281
Non-industrial services purchased	Rs. 6,96,146
Depreciation	Rs. 5,18,701
3. Value added by manufacture (1 minus 2)	Rs. 55,97,639

Industry No.—311-5

Name of Industry—Man-made Fibres, including Regenerated Cellulose, Rayon, Nylon, etc.

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	3
Factories from which returns were received	
Number	3*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	366

*Relates to one factory each in Kerala, Madhya Pradesh and Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total
1	2
Productive capital employed, total Rs.	18,19,88,187
Fixed capital, total Rs.	11,97,73,529
Land Rs.	3,77,669
Building including under construction Rs.	3,79,62,381
Improvements to land and other construction Rs.	27,18,064
Plant, machinery and tools (including un-installed) Rs.	7,60,09,457
Transport equipment Rs.	4,68,869
Other fixed assets Rs.	22,37,089
Intangible assets Rs.	..
Working capital, total Rs.	6,22,14,658
Stocks of materials, stores, fuels, etc. Rs.	3,39,05,529
Stocks of semi-finished goods including work-in-progress Rs.	27,76,486
Stocks of finished products and by-products Rs.	55,17,050
Cash in hand and at banks Rs.	4,23,48,343
Net balance of amounts receivable and amounts payable (+ or,—) Rs.	(—)2,23,32,750
Rent paid for fixed capital items taken on lease Rs.	18,088

Industry No.—311-5

Name of Industry—Man-made Fibres including Regenerated
Cellulose, Rayon, Nylon, etc.

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total
1	2
Number of persons employed, total	5,849
Workers, total	4,749
Directly employed, total	4,749
Men	4,692
Women	57
Children	..
Employed through contractors	..
Persons other than workers	1,100
Man-hours worked, total	12,669,974
Directly employed, total	12,669,974
Men	12,546,518
Women	123,456
Children	..
Employed through contractors	..
Salaries, wages and benefits or privileges, total Rs.	1,88,99,895
Salaries and wages, total Rs.	1,67,66,401
Workers, total Rs.	1,02,19,756
Directly employed total Rs.	1,02,19,756
Men Rs.	1,01,29,443
Women Rs.	90,313
Children Rs.	..
Employed through contractors Rs.	..
Persons other than workers Rs.	65,46,645
Money value of benefits or privileges Rs.	21,33,494

Industry No.—311-5

Name of Industry—Man-made Fibres including Regenerated Cellulose, Rayon, Nylon, etc.

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC., CONSUMED (excluding intermediate products)

Item	Total
1	2
Fuels, electricity, lubricants, etc. consumed, total Rs.	1,35,86,536
Coal M. tonne	133,162
Rs.	65,03,091
Coke M. tonne	72
Rs.	5,444
Coal gas 1000 cubic metres	..
Rs.	..
Firewood M. tonne	2,362
Rs.	77,006
Charcoal M. tonne	1,049
Rs.	1,77,456
Motor spirit Litre	17,662
Rs.	12,523
Synthetic petrol Litre	1,436
Rs.	683
Other fuel oils Litre	17,227,801
Rs.	23,85,823
Lubricating oils Litre	226,241
Rs.	3,20,714
Industrial and power alcohol Litre	..
Rs.	..
Electricity purchased KWH	105,172,115
Rs.	40,8 ,326
Water purchased 1000 litres	..
Rs.	..
Others Rs.	18,470

Industry No.—311-5

Name of Industry—Man-made Fibres including Regenerated Cellulose, Rayon, Nylon, etc.

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item		Total
1		2
Materials consumed, total	Rs.	7,24,89,025
Basic materials		
Wood pulp	M. tonne	35,828
	Rs.	3,46,97,478
Chemicals and auxiliary materials		
Caustic soda	M. tonne	20,115
	Rs.	1,31,32,698
Sulphuric acid	M. tonne	847
	Rs.	2,14,050
Sulphur	M. tonne	26,588
	Rs.	52,87,935
Carbon bisulphide	Rs.	5,47,784
Zinc	M. tonne	314
	Rs.	4,26,984
Chlorine	M. tonne	194
	Rs.	1,17,248
Calcium chloride	M. tonne	52
	Rs.	25,852
Soda ash	M. tonne	434
	Rs.	1,70,145
Sodium chloride	M. tonne	2,892
	Rs.	1,44,032
Aluminium sulphate	M. tonne	356
	Rs.	1,11,745
Parchment paper	M. tonne	22
	Rs.	21,277
Finishing agents	M. tonne	48
	Rs.	3,11,679
Dulling agents and dyes	M. tonne	87
	Rs.	4,57,777
Filtering materials		
(a) Swansdown	Metre	28,590
	Rs.	69,474
(b) Gamgee	Metre	18,999
	Rs.	38,840

Industry No.—311-5

Name of Industry—Man-made Fibres including Regenerated Cellulose, Rayon, Nylon, etc.

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item	Total
1	2
Chemicals, and auxiliary materials— <i>contd.</i>	
(c) Sheeting Metre	26,315
	Rs. 34,954
(d) Synthetic PVC cloth Metre	11,202
	Rs. 29,096
Salt M. tonne	16,694
	Rs. 8,94,488
Others Rs.	25,44,022
Packing materials	
Hessian cloth Metre	691,225
	Rs. 3,29,734
Hessian bags No.	65,962
	Rs. 97,690
Iron hoops ¹ Kg.	34,053
	Rs. 58,121
Craft paper Rs.	1,86,269
Wooden cases No.	80,289
	Rs. 13,50,036
Strawboard boxes No.	365,880
	Rs. 4,53,694
Others Rs.	11,55,701
Consumable stores Rs.	52,12,679
Materials consumed for repairs and maintenance Rs.	43,58,103

Industry No.—311-5

Name of Industry—Man-made Fibres including Regenerated Cellulose, Rayon, Nylon, etc.

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2
Products and by-products, total Rs.	17,87,61,117
Viscose staple fibre	
(a) Bright bleached M. tonne	21,385
	Rs. 8,00,65,440
(b) Viscose rayon M. tonne	9,973
	Rs. 7,66,87,305
Coloured staple fibres M. tonne	392
	Rs. 21,15,624
Anhydrous sodium sulphate M. tonne	6,866
	Rs. 16,07,834
Caustic soda M. tonne	2,457
	Rs. 13,59,217
Sulphuric acid M. tonne	7,437
	Rs. 9,89,428
Liquid chlorine M. tonne	2,762
	Rs. 9,26,787
Cellulose film M. tonne	1,291
	Rs. 93,29,760
Other products and by-products Rs.	56,79,722

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2
1. Gross value of output, total Rs.	17,88,93,839
Products and by-products Rs.	17,87,61,117
Addition in stocks of semi-finished products (+ or —) Rs.	1,32,722
Work done for customers Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	10,89,41,821
Fuels, electricity, lubricants, etc. consumed Rs.	1,35,86,536
Materials consumed Rs.	7,24,89,025
Work done by other concerns Rs.	3,91,662
Products reported for sale but used for further manufacturer Rs.	5,47,791
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	7,28,291
Non-industrial services purchased Rs.	55,59,158
Depreciation Rs.	1,56,39,358
3. Value added by manufacture (1 minus 2) Rs.	6,99,52,018

Industry No.—311-6

Name of Industry—Explosives including
Gun-powder and Safety Fuses

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madras	Maharashtra
1	2	3	4
Number of factories in existence	7*		
Factories from which returns were received		4	2
Number	6	4	2
Coverage (%)	86	100	100
Number of factories which remained closed throughout the year	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	264	275	253

*Includes one factory in Bihar from which no return was received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Madras	Maharashtra
1	2	3	4
Productive capital employed, total Rs.	39,39,104	23,66,726	15,72,378
Fixed capital, total Rs.	14,61,334	6,78,098	7,83,236
Land Rs.	1,91,117	1,31,397	59,720
Building including under construction Rs.	7,42,226	4,04,349	3,37,877
Improvements to land and other construction Rs.	1,325	1,325	..
Plant, machinery and tools (including un-installed) Rs.	3,53,263	40,660	3,12,603
Transport equipment Rs.	77,491	70,591	6,900
Other fixed assets Rs.	41,047	29,776	11,271
Intangible assets Rs.	54,865	..	54,865
Working capital, total Rs.	24,77,770	16,88,628	7,89,142
Stocks of materials, stores, fuels, etc. Rs.	20,97,982	18,84,165	2,13,817
Stocks of semi-finished goods including work-in-progress Rs.	..	..	..
Stocks of finished products and by-products Rs.	4,71,029	4,29,715	41,314
Cash in hand and at banks Rs.	1,52,255	43,461	1,08,794
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)2,43,496	(—)6,68,713	4,25,217
Rent paid for fixed capital items taken on Rs.	4,552	1,494	3,058

Industry No.—311-6

Name of Industry—Explosives including
Gun-powder and Safety Fuses

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Madras	Maharashtra
1	2	3	4
Number of persons employed, total	1,487	1,090	397
Workers, total	1,399	1,043	356
Directly employed, total	1,399	1,043	356
Men	874	571	303
Women	525	472	53
Children	..	..	..
Employed through contractors	..	..	..
Persons other than workers	88	47	41
Man-hours worked, total	3,076,038	2,386,816	689,222
Directly employed, total	3,076,038	2,386,816	689,222
Men	1,864,185	1,297,768	566,417
Women	1,211,853	1,089,048	122,805
Children	..	..	..
Employed through contractors	..	..	..
Salaries, wages and benefits or privileges, total . . . Rs.	9,71,219	7,08,175	2,63,044
Salaries and wages, total Rs.	9,58,063	7,05,846	2,52,217
Workers, total Rs.	8,62,798	6,57,496	2,05,302
Directly employed, total Rs.	8,62,798	6,57,496	2,05,302
Men Rs.	6,00,505	4,15,348	1,85,157
Women Rs.	2,62,293	2,42,148	20,145
Children Rs.	..	..	..
Employed through contractors Rs.	..	..	..
Persons other than workers Rs.	95,265	48,350	46,915
Money value of benefits or privileges Rs.	13,156	2,329	10,827

Industry No.—311-6

Name of Industry—Explosives including
Gun-powder and Safety Fuses

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Madras	Maharashtra
1	2	3	4
Fuels, electricity, lubricants, etc. consumed, total . Rs.	30,292	13,500	16,792
Coal M. tonne	83	..	83
Rs.	3,235	..	3,235
Coke M. tonne	..	..	..
Rs.	..	..	..
Coal gas 1000 cubic metres	..	..	..
Rs.	..	..	..
Firewood M. tonne	51	27	24
Rs.	2,327	1,350	977
Charcoal M. tonne	14	14	..
Rs.	3,192	3,192	..
Motor spirit Litre	..	..	..
Rs.	..	..	..
Synthetic petrol Litre	..	..	..
Rs.	..	..	..
Other fuel oils Litre	..	..	..
Rs.	..	..	..
Lubricating oils Litre	2,494	2,276	218
Rs.	1,992	1,785	207
Industrial and power alcohol Litre	..	..	..
Rs.	..	..	..
Electricity purchased KWH	111,335	289,193	83,142
Rs.	18,531	6,379	12,152
Water purchased 1000 litres	1,805	1,805	..
Rs.	794	794	..
Others Rs.	221	..	221

Industry No.—311-6

Name of Industry—Explosives including
Gun-powder and Safety Fuses

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1	Total 2	Madras 3	Maharashtra 4
Materials consumed, total Rs.	41,06,783	33,45,992	7,60,791
Basic materials including chemicals and auxiliary materials .			
Sulphur M. tonne	38	24	14
Rs.	17,359	11,715	5,644
Potassium nitrate M. tonne	12	12	.
Rs.	13,236	13,236	..
Sodium nitrate M. tonne	42	..	42
Rs.	41,861	..	41,861
Spun cotton M. tonne	4	..	4
Rs.	20,760	..	20,760
Spun jute M. tonne	87	..	87
Rs.	1,55,085	..	1,55,085
Aluminium powder M. tonne	103	88	15
Rs.	6,75,239	5,82,996	92,243
Barium nitrate M. tonne	285	243	42
Rs.	4,02,143	3,25,397	76,746
Charcoal M. tonne	17	..	17
Rs.	5,727	..	5,727
Paper and boards, all kinds Rs.	9,56,255	9,56,255	..
Others Rs.	13,02,840	10,91,888	2,10,952
Packing materials			
Wooden crates No.	34,695	32,195	2,500
Rs.	1,27,787	1,13,855	13,932
Paper, all kinds M. tonne	85	54	31
Rs.	1,22,043	82,877	39,166
Others Rs.	2,17,621	1,32,212	85,409
Consumable stores Rs.	5,937	4,287	1,650
Materials consumed for repairs and maintenance Rs.	42,890	31,274	11,616

Industry No.—311-6

Name of Industry—Explosives including
Gun-powder and Safety Fuses

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2	Madras 3	Maharashtra 4
Products and by-products, total Rs.	78,25,551	60,59,779	17,65,772
Fireworks Rs.	51,76,275	43,38,107	8,38,168
Black powder M. tonne	16	..	16
Rs.	64,155	..	64,155
Safety fuses Rs.	8,63,449	..	8,63,449
Other products and by-products Rs.	17,21,672	17,21,672	..

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2	Madras 3	Maharashtra 4
Gross value of output, total Rs.	78,25,551	60,59,779	17,65,772
Products and by-products Rs.	78,25,551	60,59,779	17,65,772
Addition in stocks of semi-finished products (+ or —) Rs.	..	..	..
Work done for customers Rs.	..	..	..
Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	46,27,558	36,54,530	9,73,028
Fuels, electricity, lubricants, etc. Rs.	30,292	13,500	16,792
Materials consumed Rs.	41,06,783	33,45,992	7,60,791
Work done by other concerns Rs.	31,928	20,328	11,600
Products reported for sale but used for further manufacture Rs.	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	1,90,580	1,34,904	55,676
Non-industrial services purchased Rs.	1,60,628	93,854	66,774
Depreciation Rs.	1,07,347	45,952	61,395
Value added by manufacture (1 minus 2) Rs.	31,97,993	24,05,249	7,92,744

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Gujarat 3	Maharashtra 4	Delhi and West Bengal 5
Number of factories in existence	19	4	12	3
Factories from which returns were received				
Number	19	4	12	3*
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	318	333	315	306

*Relates to two factories in Delhi and one in West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2	Gujarat 3	Maharashtra 4	Delhi and West Bengal 5
Productive capital employed, total . . . Rs.	15,67,79,089	8,84,43,697	6,69,03,928	14,31,464
Fixed capital, total Rs.	7,75,19,226	4,30,97,264	3,32,72,455	11,49,507
Land Rs.	14,72,031	10,25,680	3,82,351	64,000
Building including under construction . . . Rs.	2,98,73,639	1,84,96,301	1,10,44,641	3,32,697
Improvements to land and other construction Rs.	10,61,038	7,72,934	2,87,129	975
Plant, machinery and tools (including uninstalled) Rs.	3,86,14,618	2,14,31,315	1,66,83,469	4,99,834
Transport equipment Rs.	10,10,633	1,86,157	7,60,418	64,058
Other fixed assets Rs.	38,79,896	11,84,877	26,07,076	87,943
Intangible assets Rs.	16,07,371	..	15,07,371	1,00,000
Working capital, total Rs.	7,92,59,863	4,53,46,433	3,36,31,473	2,81,957
Stocks of materials, stores, fuels, etc. . . Rs.	3,34,39,625	1,81,31,960	1,43,82,445	9,25,220
Stocks of semi-finished goods including work-in-progress Rs.	88,38,032	52,92,780	34,60,252	85,000
Stocks of finished products and by-products Rs.	1,34,59,740	31,82,804	1,01,72,834	1,04,102
Cash in hand and at banks Rs.	3,47,36,978	1,69,57,641	1,77,48,773	30,564
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—) 1,12,14,512	17,81,248	(—) 1,21,32,831	(—) 8,62,929
Rent paid for fixed capital items taken on lease . . . Rs.	3,28,278	44,093	2,77,965	6,220

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Gujarat	Maharashtra	Delhi and West Bengal
1	2	3	4	5
Number of persons employed, total . . .	4,437	1,655	2,531	251
Workers, total	3,720	1,172	2,338	210
Directly employed, total	3,668	1,172	2,316	180
Men.	3,582	1,171	2,233	178
Women	86	1	83	2
Children	..	..	..	..
Employed through contractors	52	..	22	30
Persons other than workers	717	483	193	41
Man-hours worked, total	9,013,340	2,933,814	5,568,392	511,134
Directly employed, total	8,886,372	2,933,814	5,515,584	436,974
Men	8,694,757	2,931,334	5,330,947	432,476
Women	191,615	2,480	184,637	4,498
Children	..	..	..	..
Employed through contractors	126,968	..	52,808	74,160
Salaries, wages and benefits or privileges, total Rs.	1,14,66,027	37,07,740	73,48,181	4,10,106
Salaries and wages, total Rs.	1,03,06,444	33,23,665	65,84,124	3,98,655
Workers, total Rs.	72,67,947	20,37,928	50,37,792	1,92,227
Directly employed, total Rs.	72,06,284	20,37,928	50,05,777	1,62,579
Men. Rs.	70,09,328	20,36,849	48,11,396	1,61,083
Women Rs.	1,96,956	1,079	1,94,381	1,496
Children Rs.	..	..	..	..
Employed through contractors Rs.	61,663	..	32,015	29,648
Persons other than workers Rs.	30,38,497	12,85,737	15,46,332	2,06,428
Money value of benefits or privileges Rs.	11,59,583	3,84,075	7,64,057	11,451

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Gujarat	Maharashtra	Delhi and West Bengal
1	2	3	4	5
Fuels, electricity, lubricants, etc., consumed, total Rs.	49,81,556	34,23,584	14,49,456	1,08,516
Coal M. tonne	27,692	20,183	7,077	432
Rs.	15,13,268	11,08,308	3,78,375	26,585
Coke M. tonne	203	..	2	201
Rs.	15,897	..	220	15,677
Coal gas 1000 cubic metres	10	..	10	..
Rs.	1,527	..	1,527	..
Firewood M. tonne	286	29	68	189
Rs.	20,777	2,047	2,152	16,578
Charcoal M. tonne	12	..	3	9
Rs.	2,165	..	540	1,625
Motor spirit Litre	1,60,865	4,418	1,50,135	6,312
Rs.	1,07,531	3,328	1,00,071	4,132
Synthetic petrol Litre	..	..	..	..
Rs.	..	..	..	..
Other fuel oils Litre	3,213,099	1,368,151	1,751,406	93,542
Rs.	5,45,789	2,48,832	2,65,474	31,483
Lubricating oils Litre	37,519	19,111	14,624	3,784
Rs.	57,198	24,033	29,233	3,932
Industrial and power alcohol Litre	..	..	..	..
Rs.	..	..	..	..
Electricity purchased KWH	9,730,089	3,135,816	65,40,237	54,036
Rs.	12,69,775	8,43,613	4,17,755	8,407
Water purchased 1000 litres	3,031,013	2,672,279	3,58,734	..
Rs.	778,798	6,12,623	1,66,175	..
Others Rs.	6,68,831	5,80,800	87,934	97

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Gujarat	Maharashtra	Delhi and West Bengal
1	2	3	4	5
Materials consumed, total Rs.	10,01,41,581	3,69,14,533	5,86,24,473	46,02,575
Basic materials including chemicals and auxiliary materials				
Sulphuric acid Kg.	5,691,634	2,748,264	2,593,819	349,551
Rs.	10,80,654	5,80,002	4,08,349	92,303
Oleum (fuming sulphuric acid) . . . Kg.	168,917	..	56,504	112,413
Rs.	46,985	..	16,435	30,550
Hydrochloric acid Kg.	2,151,775	999,924	952,914	198,937
Rs.	7,82,333	3,79,971	3,24,609	77,753
Nitric acid Kg.	262,131	..	262,131	..
Rs.	3,57,669	..	3,57,669	..
Phosphoric acid Kg.	..	..	..	..
Rs.	..	..	..	..
Chlorosulphuric acid Kg.	1,066,902	..	1,046,295	20,607
Rs.	10,92,548	..	10,58,546	34,002
Caustic soda Kg.	2,180,337	951,294	1,047,299	181,744
Rs.	17,46,273	7,91,108	7,95,772	1,59,393
Soda ash Kg.	772,847	240,603	330,207	202,037
Rs.	3,28,301	1,00,235	1,34,933	93,133
Barytes Kg.	99,232	..	99,232	..
Rs.	21,831	..	21,831	..
Common salt Kg.	920,820	382,784	355,057	182,979
Rs.	1,26,963	65,432	28,595	32,936
Chemical lime Kg.	48,172	..	48,172	..
Rs.	15,815	..	15,815	..
Sodium nitrite Kg.	117,624	..	90,520	27,104
Rs.	1,11,279	..	83,896	27,383
Sodium sulphide Kg.	95,428	95,428	..	..
Rs.	35,735	35,735	..	..
Sodium bi-sulphide Kg.	1,27,009	107,742	19,267	..
Rs.	1,44,606	1,21,535	23,071	..

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item 1		Total 2	Gujarat 3	Maharashtra 4	Delhi and West Bengal 5
Basic materials including chemicals, etc.—contd.					
Manganese dioxide	Kg.	104,996	99,124	5,872	..
	Rs.	56,737	51,341	5,396	..
Alum	Kg.	157,513	147,292	10,221	..
	Rs.	60,093	54,405	5,688	..
Benzene	Kg.	705,386	705,189	197	..
	Rs.	7,41,246	7,40,737	509	..
Benzidine	Kg.	87,895	79,054	8,841	..
	Rs.	7,93,412	7,90,645	83,767	..
Benzanthrone	Kg.	184,284	110,353	73,931	..
	Rs.	36,55,190	23,42,042	13,13,148	..
Aniline	Kg.	237,882	..	151,729	86,153
	Rs.	5,75,228	..	3,54,198	2,21,030
Metanilic acid	Kg.	14,266	14,266	..	..
	Rs.	1,04,124	1,04,124	..	..
Sulphanilic acid	Kg.	13,887	..	..	13,887
	Rs.	56,432	..	..	56,432
Napthalene	Kg.	22,035	..	22,035	..
	Rs.	33,232	..	33,232	..
Beta-napthol	Kg.	374,411	..	374,411	..
	Rs.	11,71,847	..	11,71,847	..
Alpha-napthylamine	Kg.	11,625	..	11,217	408
	Rs.	40,432	..	38,362	2,070
Sodium naphthalionate	Kg.	112,423	112,131	292	..
	Rs.	6,30,342	6,26,955	3,387	..
Para-nitroniline	Kg.	2,678	..	2,678	..
	Rs.	18,823	..	18,823	..
Beta-hydrozynaiphoic	Kg.	47,037	..	47,037	..
	Rs.	3,77,237	..	3,77,237	..
Phythetic anhydride	Kg.	19,650	..	19,650	..
	Rs.	1,08,076	..	1,08,076	..

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Concl'd.*

Item 1		Total 2	Gujarat 3	Maharashtra 4	Delhi and West Bengal 5
Basic materials, including chemicals, etc.— <i>cont'd.</i>					
Dianisidine	Kg. Rs.	22,228 3,87,966	16,744 2,58,228	5,484 1,29,738	.. ..
Diphenylamine	Kg. Rs.	17,915 72,800	.. ..	.. ..	17,915 72,800
Ortho-nitrochlorobenzene	Kg. Rs.	22,151 48,820	.. ..	14,000 36,400	8,151 12,420
Metaphanylene diamine	Kg. Rs.	84 1,071	.. ..	84 1,071	.. ..
Toluene	Kg. Rs.	200,900 2,89,187	.. ..	188,743 2,66,089	12,157 23,098
Pyridine	Kg. Rs.	108,211 6,09,922	6,795 57,760	91,342 5,17,909	10,074 34,253
Para-toluidine	Kg. Rs.	9,730 96,053	.. ..	9,221 91,472	509 4,581
Dimethyl aniline	Kg. Rs.	62,357 3,15,162	.. ..	61,004 3,08,636	1,353 6,526
Dimethyl sulphate	Kg. Rs.	113,089 3,13,965	53,477 1,58,514	59,612 1,55,451	.. ..
Ortho-nitrotoluene	Kg. Rs.	140,320 7,19,687	104,288 6,19,598	.. ..	36,032 1,00,089
Dinitrochlorobenzene	Kg. Rs.	43,759 84,455	.. ..	43,759 84,455	.. ..
Amino-anthraquinone	Kg. Rs.	351,208 46,29,752	154,446 22,52,934	196,762 23,76,818	.. ..
Alcohol	Litre Rs.	196,844 2,15,251	.. ..	196,844 2,15,251	.. ..
Acetic acid	Kg. Rs.	96,744 2,17,642	.. ..	85,681 1,87,162	11,063 30,480
Acetic anhydride	Kg. Rs.	133,569 3,19,230	.. ..	133,569 3,19,230	.. ..
Vat dyes	Kg. Rs.	78,917 67,82,201	4,643 2,29,335	71,426 60,89,739	2,848 4,63,127
Other dyes and colours	Kg. Rs.	787,086 1,55,00,619	3,244 70,845	773,731 1,50,65,659	10,111 3,64,115
Other acids	Kg. Rs.	327,390 30,40,197	327,390 30,40,197	.. ..	.. ..
Others	Rs.	4,28,21,794	1,93,27,829	2,10,60,404	24,33,561
Packing materials					
Steel containers	No. Rs.	91,240 10,17,851	2,272 11,361	81,442 9,49,774	7,526 56,716
Tinplate containers	No. Rs.	380,634 3,03,832	87,018 43,100	293,616 2,60,732	.. ..
Paper boxes	No. Rs.	8,800,000 8,69,577	8,800,000 8,69,577	.. ..	.. ..
Wooden keys	No. Rs.	9,439 6,56,403	.. ..	9,439 6,56,403	.. ..
Others	Rs.	29,32,115	18,47,937	9,93,212	90,966
Consumable stores	Rs.	18,70,807	6,49,914	11,52,266	68,627
Materials consumed for repairs and maintenance	Rs.	17,11,779	774,137	9,23,411	14,231

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2	Gujaras 3	Maharashtra 4	Delhi and West Bengal 5
Products and by-products, total Rs.	18,67,04,871	8,21,36,177	9,90,79,909	54,88,785
Acid azo-dyes M. tonne	366	209	87	70
Rs.	37,65,999	20,40,896	10,17,743	7,07,360
Pasic azo-dyes M. tonne	7	..	7	..
Rs.	72,693	..	72,693	..
Direct dyes other than congo red M. tonne	1,334	858	476	..
Rs.	1,94,04,839	1,15,08,956	78,95,883	..
Congo red M. tonne	57	..	57	..
Rs.	6,86,217	..	6,86,217	..
Napthols M. tonne	843	394	449	..
Rs.	1,78,11,578	82,16,143	95,95,435	..
Fast colour bases M. tonne	469	..	458	11
Rs.	1,11,94,618	..	1,09,08,952	2,85,666
Fast colour salts M. tonne	69	36	33	..
Rs.	11,46,091	7,25,937	4,20,094	..
Rapid fast dyes M. tonne	76	..	43	33
Rs.	17,88,733	..	10,08,268	7,80,465
Rapidogen dyes Kg.	67,043	..	37,228	29,815
Rs.	24,95,713	..	16,26,564	8,69,149
Ink blue Kg.	245	..	245	..
Rs.	7,398	..	7,398	..
Methylene blue Kg.	515	..	515	..
Rs.	17,633	..	17,633	..
Myrobalan extract Kg.	365,000	..	365,000	..
Rs.	3,22,935	..	3,22,935	..
Stabilized azoics Kg.	20,295	14,247	..	6,048
Rs.	3,94,577	3,66,338	..	28,239
Indigo vat dyes Kg.	3,987	..	3,987	..
Rs.	3,35,381	..	3,35,381	..
Other vat dyes Kg.	571,500	278,127	293,373	..
Rs.	4,86,44,243	2,20,07,600	2,66,36,643	..

Industry No. 311-7

Name of Industry—Dye-stuffs

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—Contd.

Item 1	Total 2	Gujarat 3	Maharashtra 4	Delhi and West Bengal 5
Products and by-products —contd.				
Solubilized vat dyes Kg. Rs.	102,734 1,15,19,118	10,522 11,49,474	69,812 80,43,513	22,400 23,26,131
Sulphur black Kg. Rs.	1,086,000 46,99,538	1,062,000 46,25,849	24,000 73,689	.. ..
Sulphur dyes other than sulphur black . . Kg. Rs.	7,518 1,27,516	.. ..	7,518 1,27,516	.. ..
Acid dyes other than acid azo-dyes . . Kg. Rs.	83,361 14,27,986	.. ..	83,361 14,27,986	.. ..
Basic dyes other than basic azo-dyes . . Kg. Rs.	108,042 13,27,357	.. ..	108,042 13,27,357	.. ..
Mordant dyes including alizarin . . . Kg. Rs.	.. ..	.. ..	.. ..	.. ..
Chrome dyes Kg. Rs.	12,684 1,33,406	.. ..	12,684 1,33,406	.. ..
Acetate rayon dyes Kg. Rs.	3,854 1,90,601	.. ..	3,854 1,90,601	.. ..
Lakes, pigments, toners and spirit soluble dyes Kg. Rs.	632,322 1,02,87,570	.. ..	632,322 1,02,87,570	.. ..
Other dyes Kg. Rs.	540,194 1,41,44,348	247,194 1,24,32,878	293,000 17,11,470	.. ..
Drugs and pharmaceuticals Rs.	1,59,49,022	1,59,49,022	..	..
Electricity sold KWH Rs.	3,471,201 12,23,218	3,471,201 12,23,218	.. ..	.. ..
Other products and by-products . . . Rs.	1,75,86,603	18,89,866	1,52,04,962	4,91,775

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2	Gujarat 3	Maharashtra 4	Delhi and West Bengal 5
1. Gross value of output, total . . . Rs.	18,99,61,792	8,40,77,932	10,00,83,513	58,00,347
Products and by-products Rs.	18,67,04,871	8,21,36,177	9,90,79,909	54,88,785
Addition in stocks of semi-finished products (+ or —) Rs.	24,43,331	16,69,759	7,09,910	63,662
Work done for customers Rs.	8,13,590	2,71,996	2,93,694	2,47,900
2. Gross value of input including industrial and non-industrial services purchased in connec- tion with manufacturing activity and depre- ciation, total Rs.	12,26,25,175	4,98,22,211	6,79,07,472	48,95,492
Fuels, electricity, lubricants, etc. . . . Rs.	49,81,556	34,23,584	14,49,456	1,08,516
Materials consumed Rs.	10,01,41,581	3,69,14,533	5,86,24,473	46,02,575
Work done by other concerns Rs.	25,92,249	14,82,355	11,04,465	5,429
Products reported for sale but used for further manufacture Rs.	1,59,343	1,23,778	35,565	..
Inward transport charges, purchase agency services, taxes and duties on purchases, post- age, stationery and printing, etc. . . . Rs.	15,74,737	6,32,255	8,86,549	55,933
Non-industrial services purchased . . . Rs.	52,80,438	18,32,409	33,96,968	51,061
Depreciation Rs.	78,95,271	53,13,297	24,09,996	71,978
3. Value added by manufacture (1 minus 2) . Rs.	6,73,36,617	3,42,55,721	3,21,76,041	9,04,855

Industry No. 311-8

Name of Industry—Turpentine and Rosin

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	3
Factories from which returns were received	
Number	3*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted re- turns).	295

*Relates to one factory each in Jammu and Kashmir, Uttar Pradesh and Himachal Pradesh.

TABLE 2—PROUCTIVE CAPITAL EMPLOYED

Item 1	Total 2
Productive capital employed, total Rs.	68,02,523
Fixed capital, total Rs.	14,32,175
Land Rs.	9,210
Building including under construction Rs.	7,94,162
Improvements to land and other construction Rs.	30,824
Plant, machinery and tools (including un-installed) Rs.	3,11,624
Transport equipment Rs.	57,656
Other fixed assets Rs.	2,28,699
Intangible assets Rs.	..
Working capital, total Rs.	53,70,348
Stocks of materials, stores, fuels, etc. Rs.	55,54,035
Stocks of semi-finished goods including work-in-progress Rs.	..
Stocks of finished products and by-products Rs.	14,19,967
Cash in hand and at banks Rs.	5,54,096
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)21,58,560
Rent paid for fixed capital items taken on lease Rs.	51,654

Industry No. 311-3

Name of Industry—Turpentine and Rosin

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item 1	Total 2
Fuels, electricity, lubricants, etc. consumed, total Rs.	3,98,851
Coal M. tonne	6,674
	Rs. 3,11,120
Coke M. tonne	..
	Rs. ..
Coal gas 1000 cubic metres	..
	Rs. ..
Firewood M. tonne	1
	Rs. 44
Charcoal M. tonne	..
	Rs. ..
Motor spirit Litre	..
	Rs. ..
Synthetic petrol Litre	..
	Rs. ..
Other fuel oils Litre	34,382
	Rs. 20,922
Lubricating oils Litre	5,131
	Rs. 4,899
Industrial and power alcohol Litre	..
	Rs. ..
Electricity purchased KWH	235,548
	Rs. 61,866
Water purchased 1000 litres	..
	Rs. ..
Others Rs.	..

Industry No. 311-8

Name of Industry—Turpentine and Rosin

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1	Total 2
Materials consumed, total Rs.	97,06,192
Basic material	
Crude pine gum M. tonne Rs.	15,738 86,06,506
Chemicals and auxiliary materials	
Oxalic acid Kg.	4,610
Others Rs.	16,888
Packing materials Rs.	8,356
Consumable stores Rs.	5,48,102
Materials consumed for repairs and maintenance Rs.	4,38,936
	87,404

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2
Products and by-products, total Rs.	1,57,03,712
Turpentine M. tonne Rs.	2,481 14,42,112
Rosin M. tonne Rs.	11,614 1,41,40,120
Other products and by-products Rs.	1,21,480

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2
1. Gross value of output, total Rs.	1,57,03,712
Products and by-products Rs.	1,57,03,712
Addition in stocks of semi-finished products (+ or —) Rs.	..
Work done for customers Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	1,04,78,494
Fuels, electricity, lubricants, etc. consumed Rs.	3,98,851
Materials consumed Rs.	97,06,192
Work done by other concerns Rs.	6,999
Products reported for sale but used for further manufacture Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	21,506
Non-industrial services purchased Rs.	2,23,522
Depreciation Rs.	1,21,424
3. Value added by manufacture (1 minus 2) Rs.	52,25,218

Industry No. 311-9 and
311-10

Name of Industry—Products of Fermentation Industries
other than Alcohol and
Other Basic Industrial Chemicals

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	3
Factories from which returns were received	
Number	3*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	339

*Relates to 2 factories under Industry No. 311.10 one each in Bihar and Gujarat and one factory under industry No. 311.9 in Andhra Pradesh.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total
1	2
Productive capital employed, total Rs.	1,02,00,391
Fixed capital, total Rs.	58,47,642
Land Rs.	32,986
Building including under construction Rs.	15,32,195
Improvements to land and other construction Rs.	..
Plant, machinery and tools (including un-installed) Rs.	38,61,714
Transport equipment Rs.	1,42,219
Other fixed assets Rs.	2,78,528
Intangible assets Rs.	..
Working capital, total Rs.	43,52,749
Stocks of materials, stores, fuels, etc. Rs.	11,27,090
Stocks of semi-finished goods including work-in-progress Rs.	1,20,389
Stocks of finished products and by-products Rs.	2,62,087
Cash in hand and at banks Rs.	3,67,118
Net balance of amounts receivable and amounts payable (+ or —) Rs.	24,76,965
Rent paid for fixed capital items taken on lease Rs.	15,425

Industry No. 311-9 and
311-10Name of Industry—Products of Fermentation Industries
other than Alcohol and
Other Basic Industrial Chemicals

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total
1	2
Number of persons employed, total	520
Workers, total	339
Directly employed, total	326
Men	325
Women	1
Children	..
Employed through contractors	13
Persons other than workers	181
Man-hours worked, total	922,713
Directly employed, total	883,969
Men	881,689
Women	2,280
Children	..
Employed through contractors	38,744
Salaries, wages and benefits or privileges, total Rs.	12,32,946
Salaries and wages, total Rs.	10,75,901
Workers, total Rs.	5,05,973
Directly employed, total Rs.	4,94,274
Men Rs.	4,93,680
Women Rs.	594
Children Rs.	..
Employed through contractors Rs.	11,699
Persons other than workers Rs.	5,69,928
Money value of benefits or privileges Rs.	1,57,045

Industry No. 311-9 and
311-10

Name of Industry—Products of Fermentation Industries
other than Alcohol and
Other Basic Industrial Chemicals

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total
1	2
Fuels, electricity, lubricants, etc. consumed, total Rs.	7,65,011
Coal M. tonne	474
Rs.	23,144
Coke M. tonne	..
Rs.	..
Coal gas 1000 cubic metres	..
Rs.	..
Firewood M. tonne	..
Rs.	..
Charcoal M. tonne	N
Rs.	35
Motor spirit Litre	26,654
Rs.	19,350
Synthetic petrol Litre	..
Rs.	..
Other fuel oils Litre	26,535
Rs.	8,654
Lubricating oils Litre	22,897
Rs.	33,154
Industrial and power alcohol Litre	..
Rs.	..
Electricity purchased KWH	12,068,079
Rs.	6,69,807
Water purchased 1000 litres	86,356
Rs.	9,761
Others Rs.	1,106

Industry No. 312-1

Name of Industry—Vegetable Oils, including
Solvent Extracted Oils

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Andhra Pradesh 3	Maharashtra 4	Gujarat and Mysore 5	Madhya Pradesh and West Bengal 6
Number of factories in existence . . .	8	2	2	2	2
Factories from which returns were received					
Number	8	2	2	2	2
Coverage (%)	100	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	222	202	318	62	306

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2	Andhra Pradesh 3	Maharashtra 4	Gujarat and Mysore 5	Madhya Pradesh and West Bengal 6
Productive capital employed, total . Rs.	94,53,900	9,90,110	42,62,871	15,88,609	26,12,310
Fixed capital, total Rs.	55,23,996	2,71,883	38,05,201	7,26,391	7,20,516
Land Rs.	1,32,728	50,000	47,890	..	34,838
Building including under construction Rs.	17,89,029	73,563	12,43,200	2,56,401	2,15,865
Improvements to land and other construction Rs.	30,212	..	30,214	..	..
Plant, machinery and tools (including un-installed) Rs.	32,54,696	1,43,945	22,50,367	4,68,444	3,91,940
Transport equipment Rs.	1,02,448	4,096	53,738	1,020	43,594
Other fixed assets Rs.	2,14,881	284	1,79,792	526	34,279
Intangible assets Rs.	..	..	..	..	..
Working capital, total Rs.	39,29,904	7,18,222	4,57,670	8,62,218	18,91,794
Stocks of materials, stores, fuels, etc. Rs.	32,78,067	3,42,881	15,08,405	2,84,038	11,42,743
Stocks of semi-finished goods including work-in-progress . . . Rs.	33,572	33,572	..	..	..
Stocks of finished products and by-products Rs.	48,53,084	2,18,233	14,90,047	3,96,205	27,48,599
Cash in hand and at banks . . . Rs.	5,39,060	1,28,693	34,540	28,113	3,47,714
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)47,73,879	(—)5,157	(—)25,75,322	1,53,862	(—)23,47,262
Rent paid for fixed capital items taken on lease Rs.	43,412	8,042	3,300	9,618	22,452

Industry No. 312-1

Name of Industry—Vegetable Oils, including
Solvent Extracted Oils

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Andhra Pradesh	Maharashtra	Gujarat and Mysore	Madhya Pradesh and West Bengal
1	2	3	4	5	6
Number of persons employed, total	1,166	190	580	94	302
Workers, total	1,026	167	535	68	256
Directly employed, total	840	132	444	68	196
Men	821	119	444	62	196
Women	19	13	..	6	..
Children	..	..	..	..	..
Employed through contractors	186	35	91	..	60
Persons other than workers	140	23	45	26	46
Man-hours worked, total	2,305,145	315,026	1,332,979	36,612	620,528
Directly employed, total	1,856,273	241,850	1,101,923	36,612	475,888
Men	1,820,887	210,352	1,101,923	32,964	475,648
Women	35,386	31,498	..	3,648	240
Children	..	..	..	..	..
Employed through contractors	448,872	73,176	231,056	..	144,640
Salaries, wages and benefits or privileges, total	Rs. 14,45,513	1,12,435	9,73,084	23,260	3,36,734
Salaries and wages, total	Rs. 13,61,416	1,04,888	9,10,564	22,618	3,23,346
Workers, total	Rs. 10,83,381	88,595	7,45,217	10,536	2,39,033
Directly employed, total	Rs. 9,07,621	64,566	6,61,766	10,536	1,70,753
Men	Rs. 9,02,954	60,617	6,61,766	9,856	1,70,715
Women	Rs. 4,667	3,949	..	680	38
Children	Rs. ..	..	..	..	..
Employed through contractors	Rs. 1,75,760	24,029	83,451	..	68,280
Persons other than workers	Rs. 2,78,035	16,293	1,65,347	12,082	84,313
Money value of benefits or privileges	Rs. 84,097	7,547	62,520	642	13,388

Industry No. 312-1

Name of Industry—Vegetable Oils, including
Solvent Extracted Oils

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Andhra Pradesh	Maharashtra	Gujarat and Mysore	Madhya Pradesh and West Bengal
1	2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed, total Rs.	9,97,393	1,20,580	5,77,101	29,228	2,70,484
Coal M. tonne	10,154	975	5,331	104	3,744
Rs.	4,60,241	41,451	2,89,242	5,521	1,24,027
Coke M. tonne	..	..	..	..	..
Rs.	..	..	..	..	..
Coal gas 1000 cubic metres	..	..	..	..	..
Rs.	..	..	..	..	..
Firewood M. tonne	1,688	254	..	52	1,382
Rs.	39,336	9,592	..	2,044	27,700
Charcoal M. tonne	..	..	..	..	..
Rs.	..	..	..	..	..
Motor spirit Litre	34,307	..	34,307	..	..
Rs.	21,740	..	21,740	..	..
Synthetic petrol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Other fuel oils Litre	1,401,125	40,005	1,194,904	18,548	147,666
Rs.	2,34,185	13,126	1,73,143	7,312	40,604
Lubricating oils Litre	29,099	7,828	12,497	2,864	5,910
Rs.	24,471	6,415	5,418	3,987	8,651
Industrial and power alcohol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Electricity purchased KWH	2,734,317	483,221	1,251,825	66,364	932,907
Rs.	2,06,285	49,571	77,780	10,364	68,570
Water purchased 1000 litres	..	..	..	..	..
Rs.	..	..	..	..	..
Others Rs.	11,135	425	9,778	..	932

Industry No. 312-1

Name of Industry—Vegetable Oils, including Solvent Extracted Oils

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Andhra Pradesh	Maharashtra	Gujarat and Mysore	Madhya Pradesh and West Bengal
1	2	3	4	5	6
Materials consumed, total . . . Rs.	4,41,35,657	83,51,871	2,17,57,592	15,52,725	1,24,73,469
Basic materials					
Cotton seed . . . M. tonne	11,006	..	..	1,362	9,644
Rs.	40,87,920	..	..	4,83,067	36,04,853
Linseed . . . M. tonne	7,377	..	..	..	7,377
Rs.	43,45,053	..	..	..	43,45,053
Castor seed . . . M. tonne	6,673	6,673	..	..	..
Rs.	42,14,830	42,14,830	..	..	..
Mowrah seed . . . M. tonne	1,983	1,010	..	..	973
Rs.	11,92,610	6,19,513	..	..	5,73,097
Niger seed . . . M. tonne	448	..	..	..	448
Rs.	2,76,057	..	..	..	2,76,057
Kardi seed . . . M. tonne	534	..	..	..	534
Rs.	2,14,614	..	..	..	2,14,614
Tobacco seed . . . M. tonne	1,441	1,441	..	..	..
Rs.	5,47,471	5,47,471	..	..	..
Groundnut seed . . . M. tonne	5,633	2,519	..	..	3,114
Rs.	47,49,450	20,79,507	..	..	26,69,943
Other oil seeds . . . M. tonne	234	..	..	..	234
Rs.	2,44,346	..	..	..	2,44,346
Oilcakes for solvent extraction M. tonne	58,274	..	55,140	3,134	..
Rs.	1,94,16,172	..	1,84,73,202	9,42,970	..
Others . . . Rs.	16,49,598	7,05,678	8,32,812	..	1,11,108
Chemicals and auxiliary materials					
Caustic soda . . . M. tonne	32	4	15	3	10
Rs.	22,916	2,102	10,232	2,602	7,980
Soda ash . . . M. tonne	N	..	..	N	..
Rs.	89	..	..	89	..
Bleaching earth . . . M. tonne	70	37	..	..	33
Rs.	60,007	35,251	..	..	24,756
Activated carbon . . . M. tonne	28	23	1	..	4
Rs.	51,577	47,272	1,626	..	2,679
Crude sulphur . . . M. tonne	5,884	..	5,884	..	..
Rs.	9,78,868	..	9,78,868	..	..
Others . . . Rs.	4,78,506	8,943	4,13,793	35,021	20,749
Packing materials					
Steel drums . . . No.	22,735	805	..	434	21,496
Rs.	1,84,758	14,381	..	12,152	1,58,225
Wooden barrels . . . No.	183	..	183	..	..
Rs.	3,236	..	3,236	..	..
Tinplate containers . . . No.	4,680	..	..	4,680	..
Rs.	8,482	..	..	8,482	..
Gunny bags . . . No.	676,010	2,700	426,310	43,744	203,256
Rs.	5,93,124	1,620	4,10,610	52,266	1,28,628
Others . . . Rs.	5,317	..	4,482	835	..
Consumable stores . . . Rs.	5,69,902	61,751	4,03,767	13,003	91,381
Materials consumed for repairs and maintenance . . . Rs.	2,40,754	13,552	2,24,964	2,238	..

Industry No. 312-1

Name of Industry—Vegetable Oils, including
Solvent Extracted Oils

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Andhra Pradesh	Maharashtra	Gujarat and Mysore	Madhya Pradesh and West Bengal
1	2	3	4	5	6
Products and by-products, total . Rs.	5,06,61,209	92,56,570	2,52,16,113	22,44,600	1,39,43,926.
Cotton seed oil . . M. tonne	1,398	..	..	129	1,269
Rs.	23,11,811	..	..	2,65,568	20,46,243
Linseed oil . . . M. tonne	2,434	..	..	..	2,434
Rs.	37,18,685	..	..	..	37,18,685
Castor oil . . . M. tonne	2,686	2,686	..	..	..
Rs.	38,50,029	38,50,029	..	..	..
Mowrah seed oil . . M. tonne	723	353	..	..	370
Rs.	12,33,357	6,08,834	..	..	6,24,523
Niger seed oil . . . M. tonne	143	..	..	..	143
Rs.	2,33,704	..	..	..	2,33,704
Kardi seed oil . . . M. tonne	101	..	..	..	101
Rs.	1,48,833	..	..	..	1,48,833
Tobacco seed oil . . M. tonne	419	419	..	..	..
Rs.	5,22,851	5,22,851	..	..	..
Groundnut oil . . . M. tonne	2,564	1,451	..	..	1,113
Rs.	47,94,035	27,06,604	..	..	20,87,431
Other refined oil . . M. tonne	117	..	..	..	117
Rs.	3,24,185	..	..	..	3,24,185
Solvent extracted oil from oil cakes . . M. tonne	3,231	..	2,833	398	..
Rs.	54,03,116	..	48,21,433	5,81,683	..
Cotton seed cake . . M. tonne	8,335	..	..	1,165	7,170
Rs.	23,24,351	..	..	3,17,204	20,07,147
Linseed cake . . . M. tonne	4,648	..	..	..	4,648
Rs.	16,30,293	..	..	..	16,30,293
Castor seed cake . . M. tonne	3,788	3,788	..	..	..
Rs.	8,14,772	8,14,772	..	..	..
Mowrah seed cake . . M. tonne	1,183	599	..	..	584
Rs.	1,26,411	71,632	..	..	54,779
Niger seed cake . . . M. tonne	264	..	..	..	264
Rs.	63,729	..	..	..	63,729
Kardi seed cake . . . M. tonne	416	..	..	..	416
Rs.	39,020	..	..	..	39,020
Tobacco seed cake . . M. tonne	1,021	1,021	..	..	..
Rs.	1,95,382	1,95,382	..	..	..
Groundnut cake . . . M. tonne	3,206	1,321	..	..	1,885
Rs.	10,32,811	4,36,429	..	..	5,96,382

Industry No. 312-1

Name of Industry—Vegetable Oils, including Solvent Extracted Oils

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item 1	Total 2	Andhra Pradesh 3	Maharashtra 4	Gujarat and Mysore 5	Madhya Pradesh and West Bengal 6
Products and by-products— <i>contd.</i>					
Other cakes M. tonne	105	..	..	..	105
Rs.	22,692	..	..	..	22,692
Deoiled cakes M. tonne	55,442	..	52,615	2,827	..
Rs.	1,83,29,792	..	1,72,77,147	10,52,645	..
Soap stocks M. tonne	475	N	370	47	58
Rs.	3,83,762	617	3,21,460	27,500	34,185
Acid oils M. tonne	244	35	209	..	..
Rs.	2,92,945	49,420	2,43,525	..	..
Refined sulphur . . . M. tonne	4,518	..	4,518	..	..
Rs.	14,09,617	..	14,09,617	..	..
Other products and by-products Rs.	14,55,026	..	11,42,931	..	3,12,095

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2	Andhra Pradesh 3	Maharashtra 4	Gujarat and Mysore 5	Madhya Pradesh and West Bengal 6
1. Gross value of output, total . . . Rs.	5,06,57,108	92,56,570	2,52,12,012	22,44,600	1,39,43,926
Products and by-products . . . Rs.	5,06,61,209	92,56,570	2,52,16,113	22,44,600	1,39,43,926
Addition in stocks of semi-finished products (+ or —) . . . Rs.	(—) 4,101	..	(—) 4,101	..	..
Work done for customers . . . Rs.	..	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total . . . Rs.	4,65,85,011	85,81,999	2,31,00,213	16,35,793	1,30,67,006
Fuels, electricity, lubricants, etc. consumed . . . Rs.	9,97,393	1,20,580	5,77,101	29,228	2,70,484
Materials consumed . . . Rs.	4,41,35,657	83,51,871	2,17,57,592	15,52,725	1,24,73,469
Work done by other concerns . Rs.	1,31,364	35	1,11,322	..	20,007
Products reported for sale but used for further manufacture . . Rs.	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. . . Rs.	4,18,432	27,682	3,36,160	10,744	43,846
Non-industrial services purchased Rs.	4,09,262	51,872	1,68,996	9,819	1,78,575
Depreciation . . . Rs.	4,92,903	29,959	3,49,042	33,277	80,625
3. Value added by manufacture (1 minus 2) . . . Rs.	40,72,097	6,74,571	19,11,799	6,08,807	8,76,920

Industry No. 313

Name of Industry—Manufacture of Paints,
Varnishes and Lacquers

TABLE 1—NUMBER OF FACTORIES

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1	2	3	4	5	6
Number of factories in existence . . .	22	7	2	11	2
Factories from which returns were received					
Number	22	7	2	11	2
Coverage (%)	100	100	100	100	100
Number of factories which remained closed throughout the year . . .	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns) . . .	303	307	304	300	304

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1	2	3	4	5	6
Productive capital employed, total . Rs.	5,72,20,163	2,08,83,657	10,43,358	3,21,48,843	31,44,305
Fixed capital, total Rs.	1,79,90,718	74,21,038	4,82,594	83,12,351	17,74,735
Land Rs.	7,40,668	2,47,930	9,197	4,79,493	4,048
Building including under construction Rs.	76,25,879	35,34,582	1,27,007	27,98,547	11,65,743
Improvements to land and other construction Rs.	..	..	..	..	..
Plant, machinery and tools (including un-installed) Rs.	61,72,037	23,72,594	1,31,300	32,00,310	4,67,833
Transport equipment Rs.	9,41,989	2,26,949	12,464	6,06,940	95,636
Other fixed assets Rs.	19,44,643	6,38,481	52,626	12,12,061	41,475
Intangible assets Rs.	5,65,502	4,00,502	1,50,000	15,000	..
Working capital, total Rs.	3,92,29,445	1,34,62,619	5,60,764	2,38,36,492	13,69,570
Stocks of materials, stores, fuels, etc. Rs.	2,11,28,424	68,84,470	8,42,148	1,14,13,445	19,88,361
Stocks of semi-finished goods including work-in-progress . . Rs.	14,99,642	6,60,449	6,382	6,32,219	2,00,592
Stock of finished products and by-products Rs.	1,91,96,407	58,89,977	7,46,254	1,21,05,226	4,54,950
Cash in hand and at banks . . Rs.	27,15,446	9,53,958	28,696	16,16,115	1,16,677
Net balance of amounts receivable and amounts payable (+ or -) . Rs.	(—)53,10,474	(—)9,26,235	(—)10,62,716	(—)19,30,513	(—)13,91,010
Rent paid for fixed capital items taken on lease Rs.	3,66,973	1,33,683	9,232	54,478	1,69,580

Industry No. 313

Name of Industry—Manufacture of Paints, Varnishes and Lacquers

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1	2	3	4	5	6
Number of persons employed, total . .	5,783	1,886	312	3,130	455
Workers, total	4,530	1,794	264	2,178	294
Directly employed, total	4,517	1,794	254	2,175	294
Men	4,395	1,762	254	2,118	261
Women	122	32	..	57	33
Children	..	..	..	..	..
Employed through contractors . .	13	..	10	3	..
Persons other than workers . . .	1,253	92	48	952	161
Man-hours worked, total	10,468,120	4,135,853	637,056	5,023,763	671,448
Directly employed total	10,435,800	4,135,853	612,416	5,016,083	671,448
Men	10,152,406	4,061,533	612,416	4,887,177	591,280
Women	283,394	74,320	..	128,906	80,168
Children	..	..	..	..	..
Employed through contractors . .	32,320	..	24,640	7,680	..
Salaries, wages and benefits or privileges, total Rs.	1,38,21,162	51,41,702	4,14,683	72,15,827	10,48,950
Salaries and wages, total Rs.	1,26,25,736	46,98,076	3,94,645	65,97,029	9,35,986
Workers, total Rs.	74,91,211	33,87,511	2,58,515	35,10,525	3,34,660
Directly employed, total Rs.	74,83,448	33,87,511	2,52,307	35,08,970	3,34,660
Men Rs.	73,22,093	33,16,824	2,52,307	34,30,198	3,22,764
Women Rs.	1,61,355	70,687	..	78,772	11,896
Children	..	..	..	..	..
Employed through contractors . . Rs.	7,763	..	6,208	1,555	..
Persons other than workers . . . Rs.	51,34,525	13,10,565	1,36,130	30,86,504	6,01,326
Money value of benefits or privileges . Rs.	611,95,42	4,43,626	20,038	6,18,798	1,12,964

Industry No. 313

Name of Industry—Manufacture of Paints, Varnishes and Lacquers

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC., CONSUMED (excluding intermediate products)

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	MadhyaPra- desh and Madras
1	2	3	4	5	6
Fuels, electricity, lubricants, etc. consumed, total Rs.	13,98,023	5,83,996	32,948	6,88,536	92,543
Coal M. tonne	3,639	..	105	2,619	915
Rs.	1,51,866	..	4,364	1,15,900	31,602
Coke M. tonne	377	114	..	263	..
Rs.	21,607	6,920	..	14,687	..
Coal gas 1000 cubic metres	33	30	..	3	..
Rs.	4,934	4,566	..	368	..
Firewood M. tonne	41	..	..	41	..
Rs.	1,515	..	..	1,515	..
Charcoal M. tonne	5	5	..	..	..
Rs.	858	858	..	..	..
Motor spirit Litre	108,905	34,750	..	74,155	..
Rs.	71,920	22,691	..	49,229	..
Synthetic petrol Litre	..	..	..	..	..
Rs.	..	..	..	..	..
Other fuel oils Litre	2,755,757	1,864,946	..	796,532	94,279
Rs.	5,16,519	3,29,476	..	1,63,341	23,702
Lubricating oils Litre	40,705	17,393	686	20,248	2,378
Rs.	40,967	13,371	649	23,650	3,297
Industrial and power alcohol Litre	145	145	..	..	..
Rs.	110	110	..	..	..
Electricity purchased KWH	6,786,191	2,030,879	298,567	4,177,924	278,821
Rs.	5,31,438	1,52,511	27,935	3,17,435	33,557
Water purchased 1000 litres	158,499	158,499	..	..	..
Rs.	49,517	49,517	..	..	..
Others Rs.	6,772	3,976	..	2,411	385

Industry No. 313

Name of Industry—Manufacture of Paints, Varnishes and Lacquers

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1	2	3	4	5	6
Materials consumed, total Rs.	9,18,15,146	3,40,64,177	31,10,619	4,73,70,885	72,69,465
Basic materials including chemicals and auxiliary materials					
White lead M. tonne	180	17	9	154	N
Rs.	4,18,111	36,642	17,444	3,63,385	640
Red lead M. tonne	389	24	42	323	..
Rs.	6,10,942	35,654	69,940	5,05,348	..
Zinc oxide M. tonne	2,451	1,110	47	1,280	14
Rs.	43,56,109	19,43,939	1,16,431	22,70,216	25,523
Lithopone. M. tonne	7	N	..	7	..
Rs.	1,357	75	..	1,282	..
Titaniumdiorcide M. tonne	1,486	654	68	672	92
Rs.	42,39,338	15,61,883	2,03,451	21,02,165	3,71,839
Off-colour barytes M. tonne	2,486	1,062	145	1,244	35
Rs.	4,38,038	1,39,072	91,999	2,02,736	4,231
Snow-white barytes M. tonne	3,275	2,030	326	864	55
Rs.	7,91,602	4,42,744	76,569	2,62,312	9,977
Asbestine M. tonne	156	N	..	156	..
Rs.	28,02	2	..	28,026	..
Whiting M. tonne	2,300	648	49	1,520	83
Rs.	9,97,602	1,43,558	6,505	2,94,722	5,52,817
Gypsum M. tonne	11	..	..	11	..
Rs.	16,157	..	..	16,157	..
China clay M. tonne	833	677	33	117	6
Rs.	1,28,629	97,667	6,728	23,032	1,202
Lemon chrome M. tonne	105	15	9	75	6
Rs.	3,83,232	53,965	34,861	2,69,767	24,639

Industry No. 313

Name of Industry—Manufacture of Paints, Varnishes and Lacquers

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*contd.*

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1	2	3	4	5	6
Basic materials, etc. — <i>Contd.</i>					
Middle chrome . . . M. tonne	38	11	5	16	6
Rs.	1,89,476	38,830	21,239	59,278	70,129
Zinc chrome . . . M. tonne	39	10	2	27	..
Rs.	1,52,062	37,827	9,444	1,04,791	..
Red pigment dye . . . M. tonne	39	26	1	11	1
Rs.	7,84,666	5,52,379	16,859	1,94,894	20,534
Yellow pigment dye . . . M. tonne	69	62	N	3	4
Rs.	2,95,394	2,10,336	8,550	64,127	12,381
Blue pigment dye . . . M. tonne	17	8	N	8	1
Rs.	2,79,787	1,85,760	5,604	72,170	16,253
Prussian blue . . . M. tonne	19	6	2	9	2
Rs.	1,23,057	37,158	14,465	56,284	15,150
Ultramarine blue . . . M. tonne	45	32	1	11	1
Rs.	1,77,085	1,16,046	4,856	54,200	1,983
Yellow ochre . . . M. tonne	375	136	19	189	31
Rs.	1,28,062	46,860	3,939	35,053	42,210
Natural red oxide (colours unspecified) M. tonne	1,172	540	117	484	31
Rs.	3,14,085	2,04,892	32,250	65,541	11,402
Persian gulf red oxide. . . M. tonne	428	115	66	247	..
Rs.	4,45,635	95,203	66,282	2,84,150	..
Synthetic red oxide . . . M. tonne	100	41	..	42	17
Rs.	65,224	6,930	..	34,509	23,785
Non-setting red lead . . . M. tonne	557	69	..	479	9
Rs.	8,97,706	1,16,800	..	7,67,009	13,897
Cuprous oxide . . . M. tonne	26	2	N	24	..
Rs.	1,53,317	12,522	510	1,40,285	..
Mercuric oxide . . . M. tonne	3	N	..	3	..
Rs.	1,29,343	2,460	..	1,26,883	..

Industry No.—313

Name of Industry—Manufacture of Paints,
Varnishes and LacquersTABLE 5—MATERIALS CONSUMED (Excluding intermediate products)—*contd.*

Item	Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1	2	3	4	5	6
Basic materials, etc.— <i>Contd.</i>					
Chrome oxide green . . . M. tonne	19	..	1	18	..
Rs.	1,00,387	..	5,022	95,365	..
Mild burnswick green . . . M. tonne	28	12	N	11	5
Rs.	1,49,037	65,577	1,010	57,621	24,829
Carbon black . . . M. tonne	52	13	3	36	..
Rs.	1,26,729	46,152	7,904	72,673	..
Aluminium paste . . . M. tonne	252	71	13	159	9
Rs.	15,44,646	4,47,254	82,265	9,59,829	55,298
Aluminium powder . . . M. tonne	1	..	..	1	..
Rs.	4,334	..	..	4,334	..
Acheson's graphite . . . M. tonne	94	1	5	88	..
Rs.	81,829	529	4,653	76,647	..
Flake glue . . . M. tonne	52	33	1	18	..
Rs.	1,80,689	1,16,950	3,527	60,212	..
Asphalt . . . M. tonne	563	297	3	240	23
Rs.	2,21,373	1,03,987	1,995	1,03,591	11,800
Gilsonite . . . M. tonne	231	58	3	170	..
Rs.	1,83,471	42,962	3,123	1,37,386	..
Rosin . . . M. tonne	1,810	795	111	887	17
Rs.	27,05,696	12,79,938	1,46,375	12,56,191	23,192
Manila copal . . . M. tonne	10	3	2	5	..
Rs.	31,591	9,800	6,490	15,301	..
Synthetic resins . . . M. tonne	774	225	12	487	50
Rs.	37,74,990	12,24,817	62,608	22,16,095	2,71,470
Eastergum . . . M. tonne	105	5	7	84	9
Rs.	2,86,439	13,014	28,243	2,21,640	23,542
Congo copal . . . M. tonne	105	13	N	92	..
Rs.	2,37,528	26,084	539	2,10,905	..
Shellac . . . M. tonne	29	N	1	26	2
Rs.	1,10,740	51	4,456	1,02,371	3,862

Industry No.—313

Name of Industry—Manufacture of Paints,
Varnishes and LacquersTABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*concl'd.*

Item		Total	Maharashtra	Uttar Pradesh	West Bengal	Madhya Pradesh and Madras
1		2	3	4	5	6
Basic materials, etc.— <i>Concl'd.</i>						
Linseed oil	M. tonne	7,370	4,214	386	2,706	64
	Rs.	1,14,19,837	65,02,785	4,45,767	43,53,314	1,17,971
Wood oil	M. tonne	291	52	7	211	21
	Rs.	7,18,903	1,23,819	20,105	5,41,350	33,629
Castor oil	M. tonne	618	23	4	497	94
	Rs.	4,90,655	39,951	26,692	2,71,482	1,52,530
White spirit	Litre	7,092,096	2,912,591	177,034	4,002,471	..
	Rs.	28,35,038	12,50,115	57,254	15,17,669	..
Vegetable turpentine	Litre	324,133	67,326	177,048	79,759	..
	Rs.	2,14,004	47,362	99,635	67,007	..
Solvent naptha	Litre	692,710	15,947	1,309	675,454	..
	Rs.	7,88,934	18,652	1,524	7,68,758	..
Lead ingots	M. tonne	4,028	..	..	4,028	..
	Rs.	42,98,189	..	..	42,98,189	..
Methlic zinc	M. tonne	1,048	..	..	1,048	..
	Rs.	20,80,400	..	..	20,80,400	..
Phthalic anhydride	M. tonne	568	538	..	30	..
	Rs.	10,98,730	8,84,730	..	2,14,000	..
Others	Rs.	2,31,61,529	76,87,648	6,71,072	1,09,01,961	39,00,848
Packing materials						
Tins, different capacities	No.	781,141	149,279	2,678	479,549	1,49,635
	Rs.	16,36,664	2,30,057	6,026	8,86,317	5,14,264
Kegs	Dozen	33,258	25,108	1,000	6,630	520
	Rs.	9,09,820	6,68,760	19,265	2,06,847	14,948
Drums	No.	979,698	429,003	6,774	543,921	..
	Rs.	49,23,793	22,21,439	32,460	26,69,894	..
Metal cans	No.	5,614,854	53,13,488	..	301,366	..
	Rs.	20,55,440	19,42,991	..	1,12,449	..
Wooden crates	No.	218,911	1,43,157	8,594	10,351	56,809
	Rs.	6,92,098	4,33,894	15,100	20,463	2,22,641
Paper, all kinds	M. tonne	613	57	N	556	..
	Rs.	11,60,834	71,188	338	10,89,308	..
Gunny bags	No.	530,307	..	..	487,387	42,920
	Rs.	4,49,464	..	..	4,28,004	21,460
Others	Rs.	41,77,851	16,51,378	4,61,622	15,82,823	4,81,028
Consumable stores	Rs.	14,06,603	3,54,090	46,345	8,40,743	1,65,425
Materials consumed for repairs and maintenance	Rs.	10,12,837	4,38,999	31,278	5,30,424	12,136

Industry No.—313

Name of Industry—Manufacture of Paints,
Varnishes and Lacquers

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1		Total 2	Maharashtra 3	Uttar Pradesh 4	West Bengal 5	Madhya Pradesh and Madras 6
Products and by-products, total	Rs.	14,06,64,003	4,95,34,031	42,75,523	7,40,55,298	1,27,99,151
Paste paints	M. tonne	4,702	2,590	275	1,773	64
	Rs.	1,02,41,145	62,41,074	4,51,610	33,35,551	2,12,910
Ready and mixed paints	M. tonne	11,923	7,973	241	3,520	189
	Rs.	2,43,05,948	1,56,75,452	4,49,424	73,28,417	8,52,655
Red lead	M. tonne	2,922	121	..	2,801	..
	Rs.	55,15,124	2,49,289	..	52,65,835	..
Yellow chromes	M. tonne	57	..	..	57	..
	Rs.	1,41,204	..	..	1,41,204	..
Other paints and colours	M. tonne	16,353	1,884	114	12,455	1,900
	Rs.	2,88,79,324	51,56,109	2,26,214	2,18,42,647	16,52,354
Enamels	M. tonne	7,396	1,726	368	4,905	397
	Rs.	3,40,61,688	80,59,950	21,50,475	2,12,18,313	26,32,950
Varnishes	M. tonne	5,226	1,701	154	3,342	29
	Rs.	1,52,53,461	45,03,958	4,35,563	1,01,18,082	1,95,858
Thinners and lacquers	M. tonne	865	..	..	154	711
	Rs.	65,64,490	..	..	9,56,004	56,08,486
Alkyl resins	M. tonne	491	39	..	452	..
	Rs.	18,11,454	1,82,923	..	16,28,531	..
Aluminium paste	M. tonne	34	32	..	2	..
	Rs.	2,49,350	2,42,350	..	7,000	..
Chrome colours	M. tonne	560	502	..	58	..
	Rs.	14,91,811	12,78,159	..	2,13,652	..
Phthalocyanine blue	M. tonne	52	52	..	..	..
	Rs.	11,03,116	11,03,116	..	..	..
White lead	M. tonne	..	..	..	..	..
	Rs.	..	..	..	..	..
Other products and by-products	Rs.	1,10,45,888	6841,651	2375,62,	19,98,062	16,43,938

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2	Maharashtra 3	Uttar Pradesh 4	West Bengal 5	Madhya Pradesh and Madras 6
1. Gross value of output, total	Rs.	14,06,29,681	4,96,30,159	43,26,552	7,38,15,921	1,28,57,049
Products and by-products	Rs.	14,06,64,003	4,95,34,031	42,75,523	7,40,55,298	1,27,99,151
Addition in stocks of semi-finished products (+ or —)	Rs.	(—)90,876	96,128	1,600	(—)2,46,502	57,898
Work done for customers	Rs.	56,554	..	49,429	7,125	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	10,46,60,296	3,75,04,184	34,03,228	5,56,59,341	80,93,543
Fuels, electricity, lubricants, etc. consumed	Rs.	13,98,023	5,83,996	32,948	6,88,536	92,543
Materials consumed	Rs.	9,18,15,146	3,40,64,177	31,10,619	4,73,70,885	72,69,465
Work done by other concerns	Rs.	6,62,377	2,73,478	32,506	1,46,937	2,09,456
Products reported for sale but used for further manufacture	Rs.	9,84,515	..	..	8,28,651	1,55,864
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	14,25,180	3,20,006	75,166	9,77,201	52,807
Non-industrial services purchased	Rs.	66,25,469	16,43,938	1,17,345	47,57,278	1,06,908
Depreciation	Rs.	17,49,586	6,18,589	34,644	8,89,853	2,06,500
3. Value added by manufacture (1 minus 2)	Rs.	3,59,69,385	1,21,25,975	9,23,324	1,81,56,580	47,63,506

Industry No.—319-1

Name of Industry—Fine Chemicals including
Photographic Chemicals

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	333

*Relates to one factory in Gujarat and one in Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2
Productive capital employed, total Rs.	13,48,843
Fixed capital, total Rs.	6,78,370
Land Rs.	82,139
Building including under construction Rs.	1,57,834
Improvements to land and other construction Rs.	..
Plant, machinery and tools (including un-installed) Rs.	3,14,747
Transport equipment Rs.	27,947
Other fixed assets Rs.	95,703
Intangible assets Rs.	..
Working capital, total Rs.	6,70,473
Stocks of materials, stores, fuels, etc. Rs.	3,74,490
Stocks of semi-finished goods including work-in-progress Rs.	15,908
Stocks of finished products and by-products Rs.	3,07,755
Cash in hand and at banks Rs.	55,069
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)82,749
Rent paid for fixed capital items taken on lease Rs.	20,266

Industry No.—319-1

Name of Industry—Fine Chemicals including
Photographic Chemicals

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total
1	2
Number of persons employed, total	268
Workers, total	243
Directly employed, total	243
Men	243
Women	..
Children	..
Employed through contractors	..
Persons other than workers	25
Man-hours worked, total	613,252
Directly employed, total	613,252
Men	613,252
Women	..
Children	..
Employed through contractors	..
Salaries, wages and benefits or privileges, total Rs.	4,29,197
Salaries and wages, total Rs.	3,96,491
Workers, total Rs.	3,24,643
Directly employed, total Rs.	3,24,643
Men Rs.	3,24,643
Women Rs.	..
Children Rs.	..
Employed through contractors Rs.	..
Persons other than workers Rs.	71,848
Money value of benefits or privileges Rs.	32,706

Industry No.—319-1

Name of Industry—Fine Chemicals including
Photographic Chemicals

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total
1	2
Fuels, electricity, lubricants, etc. consumed, total Rs..	3,09,962
Coal M. tonne	1,097
Rs.	58,320
Coke M. tonne	..
Rs.	..
Coal gas 1000 cubic metres	..
Rs.	..
Firewood M. tonne	..
Rs.	..
Charcoal M. tonne	..
Rs.	..
Motor spirit Litre	28,537
Rs.	19,464
Synthetic petrol Litre	..
Rs.	..
Other fuel oils Liter	1,106,508
Rs.	1,56,024
Lubricating oils Litre	6,947
Rs.	5,465
Industrial and power alcohol Litre	..
Rs.	..
Electricity purchased KWH	538,119
Rs.	56,832
Water purchased 1000 litres	47,288
Rs.	13,725
Others Rs.	132

Industry No. 319-1

Name of Industry—Fine Chemicals including
Photographic Chemicals

TABLE 5—METERIALS CONSUMED (excluding intermediate products)

Item 1		Total 2
Materials consumed, total	Rs.	15,14,655
Basic materials including chemicals and auxiliary materials Ammon. sulphate, commercial	M. tonne Rs.	N 112
Sodium hydroxide	M. tonne Rs.	39 27,500
Sodium dichromate	M. tonne Rs.	146 2,15,841
Potassium carbonate	M. tonne Rs.	1 1,678
Potassium dichromate	M. tonne Rs.	1 1,642
Calcium carbonate	M. tonne Rs.	1 241
Trisodium phosphate	M. tonne Rs.	3 3,056
Soda ash, commercial	M. tonne Rs.	1,374 5,34,625
Sulphur	M. tonne Rs.	716 1,32,253
Zinc waste	M. tonne Rs.	1 1,576
Magnesite ore	M. tonne Rs.	98 37,081
Benzene, commercial	Kg. Rs.	885 2,592
Iron filings	M. tonne Rs.	26 10,990
Aniline oil	M. tonne Rs.	45 91,028
Acids		
Sulphuric	M. tonne Rs.	247 60,617
Hydrochloric commercial	M. tonne Rs.	8 1,820
Phosphoric	M. tonne Rs.	1 2,281
Oxalic	M. tonne Rs.	1 1,871
Citric	M. tonne Rs.	N 11
Acetic glacial	M. tonne Rs.	7 17,462
Others	Rs.	1,68,900
Packing materials		
Drums	No. Rs.	2,800 25,256
Wooden crates	No. Rs.	4,305 16,454
Paper, all kinds	M. tonne Rs.	10 15,352
Others	Rs.	56,997
Consumable stores	Rs.	28,132
Materials consumed for repairs and maintenance	Rs.	59,287

Industry No.—319-1

Name of Industry—Fine Chemicals including
Photographic Chemicals

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	
1	2	
Products and by-products, total Rs.	27,46,509	
Hydroquinone M. tonne	28	
	Rs.	4,92,632
Sodium sulphite M. tonne	674	
	Rs.	7,00,229
Sodium meta-bisulphite M. tonne	29	
	Rs.	43,125
Sodium bi-sulphite M. tonne	521	
	Rs.	4,58,709
Sodium thio-sulphite M. tonne	594	
	Rs.	3,64,144
Potassium meta-bi-sulphite M. tonne	1	
	Rs.	2,793
Electroplating chemicals M. tonne	123	
	Rs.	4,98,627
Other products and by-products Rs.	1,86,250	

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total
1	2
1. Gross value of output, total Rs.	27,53,505
Products and by-products Rs.	27,46,509
Addition in stocks of semi-finished products (+ or —) Rs.	6,996
Work done for customers Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	20,90,973
Fuels, electricity, lubricants, etc. consumed Rs.	3,09,962
Materials consumed Rs.	15,14,655
Work done by other concerns Rs.	7,802
Products reported for sale but used for further manufacture Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchased, postage, stationery and printing, etc. Rs.	27,174
Non-industrial services purchased Rs.	1,37,051
Depreciation Rs.	94,329
3. Value added by manufacture (1 minus 2) Rs.	6,62,532

Industry No.—319-2

Name of Industry—Insecticides, Fungicides
and Weedicides

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2	Maharashtra 3	Kerala and Delhi 4
Number of factories in existence	7	5	2
Factories from which returns were received			
Number	7	5	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year .	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	315	307	335

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2	Maharashtra 3	Kerala and Delhi 4
Productive capital employed, total Rs.	2,18,50,306	52,75,893	1,65,74,413
Fixed capital, total Rs.	88,70,941	12,25,293	76,45,648
Land Rs.	4,02,786	..	4,02,786
Building including under construction Rs.	30,78,479	1,34,756	29,43,723
Improvements to land and other construction Rs.	31,977	22,105	9,872
Plant, machinery and tools (including un-installed) Rs.	45,75,822	6,39,352	39,36,470
Transport equipment Rs.	1,78,921	1,23,663	55,258
Other fixed assets Rs.	3,70,995	73,456	2,97,539
Intangible assets Rs.	2,31,961	2,31,961	..
Working capital, total Rs.	1,29,79,365	40,50,600	89,28,765
Stocks of materials, stores, fuels, etc. Rs.	66,77,687	45,24,056	21,53,631
Stocks of semi-finished goods including work-in-progress Rs.	2,44,244	54,156	1,90,088
Stocks of finished products and by-products Rs.	35,82,487	26,40,080	9,42,407
Cash in hand and at banks Rs.	85,03,325	2,65,641	82,37,684
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)60,28,378	(—)34,33,333	(—)25,95,045
Rent paid for fixed capital items taken on lease Rs.	2,49,438	2,36,880	12,558

Industry No.—319-2

Name of Industry—Insecticides, Fungicides
and Weedicides

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Maharashtra	Kerala and Delhi
I	2	3	4
Number of persons employed, total	1,207	729	478
Workers, total	975	674	301
Directly employed, total	947	646	301
Men	941	640	301
Women	6	6	..
Children	..	..	..
Employed through contractors	28	28	..
Persons other than workers	232	55	177
Man-hours worked, total	2,329,763	1,549,091	780,672
Directly-employed, total	2,260,547	1,479,875	780,672
Men	2,246,203	1,465,531	780,672
Women	14,344	14,344	..
Children	..	..	..
Employed through contractors	69,216	69,216	..
Salaries, wages and benefits or privileges, total Rs.	24,47,043	12,49,289	11,97,754
Salaries and wages, total Rs.	22,76,141	11,76,058	11,00,083
Workers, total Rs.	14,87,004	9,09,348	5,77,656
Directly employed, total Rs.	14,43,944	8,66,288	5,77,656
Men Rs.	14,34,526	8,56,870	5,77,656
Women Rs.	9,418	9,418	..
Children Rs.	..	..	..
Employed through contractors Rs.	43,060	43,060	..
Persons other than workers Rs.	7,89,137	2,66,710	5,22,427
Money value of benefits or privileges Rs.	1,70,902	73,231	97,671

Industry No.—319-2

Name of Industry—Insecticides, Fungicides
and Weedicides

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Maha- rashtra	Kerala and Delhi
1	2	3	4
Fuels, electricity, lubricants, etc. consumed, total Rs.	7,48,982	92,942	6,56,040
Coal M.tonne	..	..	..
Rs.	..	..	..
Coke M.tonne	..	..	..
Rs.	..	..	..
Coal gas 1000 cubic metres	3,764	3,764	..
Rs.	565	565	..
Firewood M. tonne	..	..	..
Rs.	..	..	..
Charcoal M. tonne	2	2	..
Rs.	301	301	..
Motor spirit Litre	15,400	15,400	..
Rs.	10,181	10,181	..
Synthetic petrol Litre	..	..	..
Rs.	..	..	..
Other fuel oils Litre	30,984	30,984	..
Rs.	5,486	5,486	..
Lubricating oils Litre	6,844	3,450	3,394
Rs.	9,934	4,968	4,966
Industrial and power alcohol Litre	..	..	..
Rs.	..	..	..
Electricity purchased KWH	5,819,096	766,952	5,052,144
Rs.	4,72,168	63,298	4,08,870
Water purchased 1000 litres	64,408	19,501	44,907
Rs.	12,987	5,643	7,344
Others Rs.	2,37,360	2,500	2,34,860

Industry No.—319-2

Name of Industry—Insecticides, Fungicides
and Weedicides

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1	Total 2	Maharashtra 3	Kerala and Delhi 4
Materials consumed, total Rs.	1,89,98,672	1,23,46,152	66,52,520
Basic materials including chemicals and auxiliary materials			
B.H.C. M. tonne	1,636	1,636	..
Rs.	22,34,742	22,34,742	..
D.D.T. M. tonne	242	242	..
Rs.	13,44,961	13,44,961	..
Malathion M. tonne	13	13	..
Rs.	1,04,000	1,04,000	..
Cuprous oxide M. tonne	63	63	..
Rs.	1,77,431	1,77,431	..
Chlordane M. tonne	8	8	..
Rs.	74,645	74,645	..
Parathion M. tonne	5	5	..
Rs.	43,600	43,600	..
Lindane M. tonne	3	3	..
Rs.	47,137	47,137	..
Aldrin M. tonne	20	20	..
Rs.	1,90,400	1,90,400	..
Deildrin M. tonne	N	N	..
Rs.	51	51	..
Toxaphene M. tonne	1	1	..
Rs.	3,804	3,804	..
Endrin M. tonne	16	16	..
Rs.	5,68,402	5,68,402	..
Levalite M. tonne	5	5	..
Rs.	19,309	19,309	..
Chlorotenzilate M. tonne	1	1	..
Rs.	31,718	31,718	..
Wetting and dispersing agents M. tonne	122	122	..
Rs.	5,27,791	5,27,791	..
Benzene Litre	2,516,956	..	2,516,956
Rs.	17,89,190	..	17,89,190
Chlorine M. tonne	3,353	..	3,353
Rs.	12,97,809	..	12,97,809
Lissapole L. S. M. tonne	108	..	108
Rs.	5,96,927	..	5,96,927
Olcum M. tonne	3,952	..	3,952
Rs.	5,78,774	..	5,78,774
Others Rs.	49,95,491	35,22,213	14,73,278

Industry No.—319-2

Name of Industry—Insecticides, Fungicides
and Weedicides

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item 1	Total 2	Maharashtra 3	Kerala and Delhi 4
Packing materials			
Drums No. Rs.	186,340 11,23,851	166,131 8,95,761	20,209 2,28,090
Metal cans No. Rs.	334,636 345,562	331,847 2,89,912	2,783 55,650
Wooden crates No. Rs.	165,280 5,15,443	112,619 2,62,473	52,661 2,52,970
Papers, all kinds M. tonne Rs.	34 51,740	1 740	33 51,000
Others Rs.	10,50,366	9,79,121	71,245
Consumable stores Rs.	10,69,095	9,95,124	73,971
Materials consumed for repairs and maintenance Rs.	2,16,433	32,817	1,83,616

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2	Maharashtra 3	Kerala and Delhi 4
Products and by-products, total Rs.	3,78,53,754	1,63,88,199	2,14,65,555
Insecticide M. tonne Rs.	19,790 3,47,57,852	13,147 1,33,33,997	6,643 2,14,23,855
Fungicide M. tonne Rs.	185 3,02,435	185 3,02,435	.. ..
Pesticide M. tonne Rs.	18 2,75,419	18 2,75,419	.. ..
Other products and by-products Rs.	25,18,048	24,76,348	41,700

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2	Maharashtra 3	Kerala and Delhi 4
1. Gross value of output, total Rs.	3,85,52,997	1,70,10,480	2,15,42,517
Products and by-products Rs.	3,78,53,754	1,63,88,199	2,14,65,555
Addition in stocks of semi-finished products (+ or —) Rs.	1,15,305	38,343	76,962
Work done for customers Rs.	5,83,938	5,83,938	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	2,29,46,101	1,32,20,497	97,25,604
Fuels, electricity, lubricants, etc. consumed Rs.	7,48,982	92,942	6,56,040
Materials consumed Rs.	1,89,98,672	1,23,46,152	66,52,520
Work done by other concerns Rs.	2,38,205	2,38,205	..
Products reported for sale but used for further manufacture Rs.	11,02,208	..	11,02,208
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	2,50,363	2,10,695	39,668
Non-industrial services purchased Rs.	4,13,233	2,29,892	1,83,341
Depreciation Rs.	11,94,438	1,02,611	10,91,827
3. Value added by manufacture (1 minus 2) Rs.	1,56,06,896	37,89,983	1,18,16,913

Industry No.—319-3 and
319-4

Name of Industry—Textile Auxiliaries and
Sizing Materials

TABLE 1—NUMBER OF FACTORIES

Item 1	Total 2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year.	..
Average number of working days (for factories which worked during the year and submitted returns)	308

*Relates to one factory in Gujarat and one in Maharashtra.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2
Productive capital employed, total Rs.	24,01,963
Fixed capital total Rs.	14,94,638
Land Rs.	65,300
Building including under construction Rs.	5,21,545
Improvements to land and other construction Rs.	..
Plant, machinery and tools (including un-installed) Rs.	7,68,512
Transport equipment Rs.	47,583
Other fixed assets Rs.	86,344
Intangible assets Rs.	5,354
Working capital, total Rs.	9,07,325
Stocks of materials, stores, fuels, etc. Rs.	11,73,488
Stocks of semi-finished goods including work-in-progress Rs.	34,782
Stocks of finished products and by-products Rs.	5,48,992
Cash in hand and at banks Rs.	1,99,483
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—) 10,49,420
Rent paid for fixed capital items taken on lease Rs.	29,613

Industry No.—319-3 and
319-4Name of Industry—Textile Auxiliaries and
Sizing Materials

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total
1	2
Number of persons employed, total	190
Workers, total	134
Directly employed, total	134
Men	127
Women	7
Children	..
Employed through contractors	..
Persons other than workers	56
Man-hours worked, total	315,184
Directly employed, total	315,184
Men	300,128
Women	15,056
Children	..
Employed through contractors	..
Salaries, wages and benefits or privileges, total	Rs. 2,71,714
Salaries and wages, total	Rs. 2,55,010
Workers, total	Rs. 1,34,450
Directly employed, total	Rs. 1,34,450
Men	Rs. 1,28,343
Women	Rs. 6,107
Children	Rs. ..
Employed through contractors	Rs. ..
Persons other than workers	Rs. 1,20,560
Money value of benefits or privileges	Rs. 16,704

Industry No.—319-3 and
319-4Name of Industry—Textile Auxiliaries and
Sizing Materials

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item 1	Total 2
Fuels, electricity, lubricants, etc. consumed total Rs.	47,139
Coal M. tonne	244
Rs.	5,113
Coke M. tonne	..
Rs.	..
Coal gas 1000 cubic metres	3
Rs.	519
Firewood M. tonne	241
Rs.	12,614
Charcoal M. tonne	16
Rs.	3,219
Motor spirit Litre	..
Rs.	..
Synthetic petrol Litre	..
Rs.	..
Other fuel oils Litre	2,916
Rs.	802
Lubricating oils Litre	1,392
Rs.	2,048
Industrial and power alcohol Litre	..
Rs.	..
Electricity purchased KWH	207,733
Rs.	18,234
Water purchased 1000 litres	5,687
Rs.	1,876
Others Rs.	2,714

Industry No.—319-3 and
319-4Name of Industry—Textile Auxiliaries and
Sizing Materials

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total
1	2
Materials consumed, total Rs.	30,78,392
Basic materials including chemicals and auxiliary materials	
Vegetable oils (for T.R.O. and other textile oiling agents) M. tonne	198
Rs.	3,46,579
Lauryl alcohol M. tonne	7
Rs.	31,045
Urea M. tonne	23
Rs.	12,741
Stearic acid M. tonne	13
Rs.	50,175
Tamarind seeds M. tonne	150
Rs.	53,553
Castor oil M. tonne	138
Rs.	2,28,917
Mahua oil M. tonne	1
Rs.	2,601
Sulphuric acid M. tonne	5
Rs.	1,509
Caustic soda M. tonne	31
Rs.	36,539
Gum M. tonne	245
Rs.	6,70,878
Starch M. tonne	578
Rs.	4,22,230
Others Rs.	9,56,680
Packing materials	
Metal cans No.	3,000
Rs.	30,000
Wooden cans No.	2,500
Rs.	10,350
Paper M. tonne	5
Rs.	10,233
Others Rs.	1,59,938
Consumable stores Rs.	45,599
Materials consumed for repairs and maintenance Rs.	8,825

Industry No.—319-3 and
319-4Name of Industry—Textile Auxiliaries and
Sizing Materials

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total
1	2
Products and by-products, total Rs.	40,74,576
Textile auxiliaries M. tonne	983
	Rs. 24,76,178
Sizing materials M. tonne	1,321
	Rs. 15,19,228
Other products and by-products Rs.	79,170

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total
1	2
1. Gross value of output, total Rs.	40,87,864
Products and by-products Rs.	40,74,576
Addition in stocks of semi-finished products (+ or —) Rs.	13,288
Work done for customers Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	35,31,167
Fuels, electricity, lubricants, etc. consumed Rs.	47,139
Materials consumed Rs.	30,78,392
Work done by other concerns Rs.	50,246
Products reported for sale but used for further manufacture Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	2,06,679
Non-industrial services purchased Rs.	87,230
Depreciation Rs.	61,481
3. Value added by manufacture (1 minus 2) Rs.	5,56,697

Industry No.—319-5

Name of Industry—Drugs and
Pharmaceuticals

TABLE 1—NUMBER OF FACTORIES

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Number of factories in existence.	106	4	3	6	3	6
Factories from which returns were received.						
Number	104	4	2	6	3	6
Coverage (%)	98	100	67	100	100	100
Number of factories which remained closed throughout the year.	..	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	294	298	318	314	302	286

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Productive capital employed, total. Rs.	40,83,47,472	41,60,858	15,03,707	4,36,50,879	25,63,546	72,97,698
Fixed capital, total . . . Rs.	17,83,38,271	28,44,937	4,52,839	2,79,82,585	10,53,616	30,30,345
Land Rs.	1,16,78,489	47,167	..	4,72,090	50,000	3,49,474
Building including under construction. Rs.	6,28,17,768	8,82,204	92,551	83,58,081	5,65,718	16,16,884
Improvements to land and other construction. Rs.	15,66,878	..	..	1,84,846	..	..
Plant, machinery and tools (including un-installed). Rs.	7,49,02,351	14,73,416	1,56,227	1,67,10,317	1,43,451	9,55,495
Transport equipment . Rs.	30,79,255	67,288	72,330	4,42,277	64,230	34,460
Other fixed assets . . Rs.	1,69,01,844	3,74,862	1,31,731	18,09,974	2,30,217	74,032
Intangible assets . . Rs.	73,91,686	..	..	5,000	..	..
Working capital, total . Rs.	23,00,09,201	13,15,921	10,50,868	1,56,68,294	15,09,930	42,67,353
Stocks of materials, stores, fuels, etc. Rs.	12,74,91,068	9,53,931	1,82,318	2,27,86,320	2,51,512	8,81,188
Stocks of semi-finished goods including work-in-progress. Rs.	3,32,93,491	80,516	85,836	55,47,206	96,003	6,41,353
Stocks of finished products and by-products. Rs.	7,11,19,253	8,56,702	2,10,131	1,30,33,872	6,14,963	22,65,946
Cash in hand and at banks Rs.	6,52,18,187	3,83,594	18,505	12,63,948	5,32,100	2,38,521
Net balance of amounts receivable and amounts payable (+ or —). Rs.	(—)6,71,12,798	(—)9,58,822	5,54,078	(—)2,69,63,052	15,352	2,40,345
Rent paid for fixed capital items taken on lease. Rs.	42,66,574	31,131	15,729	2,19,073	2,315	3,853

Industry No.—319-5

Name of Industry—Drugs and
Pharmaceuticals

TABLE 1—NUMBER OF FACTORIES—Contd.

Item	Maharashtra 8	Punjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir, Madhya Pradesh and Mysore 13
Number of factories in existence.	44	4	7	24	2	3
Factories from which returns were received.						
Number	44	3	7	24	2	3
Coverage (%)	100	75	100	100	100	100
Number of factories which remained closed throughout the year.	..	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns).	290	305	297	290	303	306

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—Contd.

Item	Maharashtra 8	Punjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir, Madhya Pradesh and Mysore 13
Productive capital employed, total. Rs.	25,65,86,652	7,15,472	3,62,28,557	3,77,66,699	29,04,694	1,49,68,710
Fixed capital, total . . . Rs.	11,60,52,751	1,88,201	24,55,278	2,23,57,517	12,03,673	7,16,529
Land Rs.	76,37,200	3,718	1,80,999	29,25,792	..	12,049
Building including under construction. Rs.	4,30,83,803	45,832	11,76,601	66,87,973	..	3,08,121
Improvement to land and other construction. Rs.	12,45,083	1,595	735	1,30,590	..	4,029
Plant, machinery and tools (including un-installed). Rs.	4,59,69,134	1,02,087	6,83,612	81,04,696	3,83,935	2,19,981
Transport equipment . . Rs.	15,91,620	425	67,830	6,63,697	61,603	13,495
Other fixed assets . . . Rs.	1,08,30,409	34,544	3,44,001	25,95,085	3,58,135	1,18,834
Intangible assets . . . Rs.	56,95,502	..	1,500	12,49,684	4,00,000	40,000
Working capital, total . . Rs.	14,05,33,901	5,27,271	3,37,73,279	1,54,09,182	17,01,021	1,42,52,181
Stocks of materials, stores, fuels, etc. Rs.	6,98,21,864	1,93,545	1,48,44,488	90,75,419	7,53,325	77,47,158
Stocks of semi-finished goods including work-in-progress. Rs.	1,50,37,574	31,840	1,04,44,994	12,19,616	17,544	91,009
Stocks of finished products and by-products. Rs.	3,91,69,426	1,44,488	32,05,501	94,94,557	6,72,405	14,51,262
Cash in hand and at banks Rs.	5,80,40,829	37,640	1,04,867	43,27,163	1,17,428	1,53,592
Net balance of amounts receivable and amounts payable (+ or —). Rs.	(-)4,15,35,792	1,19,758	51,73,429	(-)87,07,573	1,40,319	48,09,160
Rent paid for fixed capital items taken on lease. Rs.	36,53,551	14,051	36,790	1,61,627	1,13,954	14,500

Industry No.—319-5.

Name of Industry—Drugs and Pharmaceuticals

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Number of persons employed, total . . .	27,730	471	323	4,073	380	704
Workers, total . . .	22,678	350	265	2,935	278	58
Directly employed, total	22,527	350	265	2,854	278	583
Men . . .	19,742	321	264	2,733	270	565
Women . . .	2,785	29		121	8	18
Children . . .	..	..	..	..	..	..
Employed through contractors . . .	151	..	..	81	..	..
Persons other than workers . . .	5,052	121	58	1,138	102	121
Man-hours worked, total.	50,379,808	835,720	689,996	7,327,650	652,044	1,206,932
Directly employed, total	49,984,100	835,720	689,996	7,090,482	652,044	1,206,932
Men . . .	43,998,842	767,808	687,340	6,804,488	632,388	1,167,316
Women . . .	5,985,258	67,912	2,656	285,994	19,656	39,616
Children . . .	..	..	..	..	..	..
Employed through contractors . . .	395,708	..	..	237,168	..	..
Salaries, wages and benefits or privileges, total . Rs.	6,45,62,949	7,30,412	3,29,642	89,13,902	4,31,192	10,77,536
Salaries and wages, total Rs.	5,81,53,619	6,68,777	2,96,961	82,41,316	4,05,578	10,28,820
Workers, total . Rs.	3,94,78,307	4,14,723	2,02,019	38,77,082	2,25,114	7,00,142
Directly employed, total Rs.	3,93,07,806	4,14,723	2,02,019	38,20,856	2,25,114	7,00,142
Men . . . Rs.	3,33,46,842	3,88,625	2,01,479	36,95,591	2,19,595	6,74,611
Women . . . Rs.	59,60,964	26,098	540	1,25,265	5,519	25,531
Children . . . Rs.	..	..	..	..	..	..
Employed through contractors . Rs.	1,70,501	..	..	56,228	..	..
Persons other than workers . Rs.	1,86,75,312	2,54,054	94,942	43,64,234	1,80,464	3,28,678
Money value of benefits or privileges. Rs.	64,09,330	61,635	32,681	6,72,586	25,614	48,719

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 3—EMPLOYMENT AND EMOLUMENTS—Contd.

Item	Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Number of persons employed, total . . .	12,170	156	1,858	6,756	356	483
Workers, total . . .	10,933	145	1,425	5,095	262	407
Directly employed, total . . .	10,910	145	1,425	5,048	262	407
Men . . .	8,430	145	1,421	4,986	250	357
Women . . .	2,480	..	4	62	12	50
Children . . .	..	..	..	..	..	..
Employed through contractors . . .	23	..	..	47	..	..
Persons other than workers . . .	1,237	11	433	1,661	94	76
Man-hours worked, total.	23,547,455	353,760	3,167,248	11,096,774	535,485	966,744
Directly employed, total	23,493,171	353,760	3,167,248	10,992,518	535,485	966,744
Men . . .	18,223,058	353,760	3,157,584	10,847,376	510,396	847,328
Women . . .	5,270,113	..	9,664	145,142	25,089	119,416
Children . . .	..	..	..	..	..	..
Employed through contractors . . .	54,284	..	..	104,256	..	..
Salaries, wages and benefits or privileges, total Rs.	3,85,32,332	2,09,974	18,66,679	1,13,04,888	4,87,390	6,79,002
Salaries and wages, total Rs.	3,43,18,009	1,96,420	17,04,518	1,02,08,056	4,50,842	6,34,322
Workers, total . . . Rs.	2,53,36,726	1,65,642	12,96,369	65,16,892	2,74,568	4,69,030
Directly employed, total Rs.	2,52,89,026	1,65,642	12,96,369	64,50,317	2,74,568	4,69,030
Men . . . Rs.	1,96,72,155	1,65,642	12,93,725	63,63,574	2,55,023	4,16,822
Women . . . Rs.	56,16,871	..	2,644	86,743	19,545	52,208
Children . . . Rs.	..	..	..	..	..	..
Employed through contractors . . . Rs.	47,700	..	..	66,575	..	..
Persons other than workers . . . Rs.	89,81,283	30,778	4,08,149	36,91,164	1,76,274	1,65,292
Money value of benefits or privileges Rs.	42,14,323	13,554	1,62,161	10,96,832	36,548	44,680

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC., CONSUMED (excluding intermediate products)

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Fuels, electricity, lubricants, etc. consumed, total. Rs.	80,58,257	1,99,672	29,072	19,47,122	1,76,018	1,83,602
Coal . . . M. tonne	28,018	1,178	..	10,561	..	588
Rs.	12,36,721	48,395	..	4,74,880	..	32,689
Coke . . . M. tonne	862	..	274	..	..	N
Rs.	46,248	..	13,893	..	..	42
Coal gas . . . 1000 cubic metres.	1,110	..	..	..	..	..
Rs.	1,74,968	..	..	..	..	..
Firewood . . . M. tonne	9,723	40	24	373	5,452	832
Rs.	3,48,381	1,592	1,146	23,301	1,62,134	35,806
Charcoal . . . M. tonne	80	..	1	1	..	2
Rs.	11,776	..	82	165	..	403
Motor spirit . . . Litre	484,163	..	..	40,132	..	..
Rs.	3,00,940	..	..	28,077	..	..
Synthetic petrol . . . Litre	38,955	..	..	..	..	..
Rs.	25,631	..	..	..	..	..
Other fuel oils . . . Litre	7,822,989	18,116	691	314,447	14,274	244,643
Rs.	12,69,590	5,935	287	62,834	8,708	46,381
Lubricating oils . . . Litre	140,162	3,500	732	51,379	..	2,964
Rs.	1,60,878	3,256	1,136	58,095	..	3,828
Industrial and power alcohol. . . Litre	255,212	228,373	..	..	..	..
Rs.	75,158	58,375	..	..	..	..
Electricity purchased KWH	48,161,798	715,500	64,228	11,223,325	64,795	642,810
Rs.	37,52,750	72,538	12,026	12,40,217	5,176	64,303
Water purchased . . . 1000 litres	1,571,907	28,194	..	59,021	..	..
Rs.	5,38,001	9,581	..	18,092	..	..
Others . . . Rs.	1,17,215	..	502	41,461	..	150

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC., CONSUMED (excluding intermediate products)—Contd.

Item	Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Fuels, electricity, Rs. lubricants, etc. consumed, total.	38,69,524	41,025	1,57,931	12,70,597	73,903	1,09,791
Coal . . . M. tonne	1,378	527	1,647	10,798	746	595
Rs.	79,237	25,467	62,471	4,37,608	37,031	38,943
Coke . . . M. tonne	239	..	20	312	17	..
Rs.	12,949	..	1,411	16,753	1,200	..
Coal gas . . . 1000 cubic metres.	383	..	..	727	..	..
Rs.	57,519	..	..	1,17,449	..	..
Firewood . . . M. tonne	830	2	547	659	88	876
Rs.	37,795	150	20,545	13,896	7,848	44,168
Charcoal . . . M. tonne	13	..	4	58	..	1
Rs.	1,918	..	719	8,348	..	141
Motor spirit . . Litre	109,759	418	4,392	316,824	12,638	..
Rs.	74,598	300	3,241	1,86,492	8,232	..
Synthetic petrol . . Litre	37,455	..	1,500	..	..	..
Rs.	24,702	..	929	..	..	..
Other fuel oils . . Litre	6,763,462	..	42,228	424,946	..	182
Rs.	10,54,970	..	15,913	74,513	..	49
Lubricating oils . . Litre	52,420	1,014	4,691	21,434	946	1,082
Rs.	64,066	893	4,831	22,909	833	1,031
Industrial and power alcohol. Litre	3,896	568	..	22,375	..	..
Rs.	2,053	750	..	13,980	..	..
Electricity purchased KWH	30,386,414	134,650	136,241	4,480,420	153,431	159,984
Rs.	19,26,262	13,465	31,396	3,50,920	17,433	19,014
Water purchased . . 1000 litres	1,433,767	..	8,506	3,637	7,319	31,463
Rs.	5,00,172	..	1,425	1,000	1,286	6,445
Others . . . Rs.	33,283	..	15,050	26,729	40	..

Industry No.—319-5 Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Materials consumed, total . Rs.	36,82,74,721	22,62,136	32,35,801	5,67,19,014	18,59,235	41,37,674
Basic materials (including chemicals and auxiliary materials)						
Medicinal plants and crude drugs . Kg.	18,040,954	12,993	..	2,880	314,393	62,744
Rs.	4,54,56,344	94,605	..	64,731	11,38,927	3,98,719
Animal glands and organs—						
Fresh liver . Kg.	986,034	566,032	..	..	..	282,865
Rs.	15,55,835	665,944	..	..	..	3,72,762
Others . Kg.	380,363	..	..	..	..	5,769
Rs.	8,07,839	..	..	..	..	11,704
Liver extracts . Litre	39,386	..	..	11,819	..	..
Rs.	8,36,961	..	..	92,615	..	..
Other organic chemicals, solvents and biological products						
Adrenalin chloride . gm.	6,965	..	..	..	..	..
Rs.	7,492	..	..	..	..	..
Ephedrine hydrochloride . gm.	2,507,368	..	..	..	..	63,000
Rs.	2,03,358	..	..	..	..	6,750
Sodibenzeate . Kg.	6,355	..	..	..	..	..
Rs.	31,884	..	..	..	..	..
Calcium gluconate . Kg.	32,490	..	..	1,557	..	299
Rs.	4,17,078	..	..	15,993	..	2,015
Camphor digitallin . Kg.	3,019	..	..	..	..	8
Rs.	43,962	..	..	..	..	785
Strychnine . Kg.	167	..	..	..	..	..
Rs.	3,539	..	..	..	..	..
Emetine hydrochloride . Kg.	149	..	..	..	..	12
Rs.	13,79,426	..	..	..	..	71,292
Dextrose . Kg.	172,012	..	..	14,955	..	217
Rs.	4,32,340	..	..	27,808	..	515
Hexamine . Kg.	1,202	..	..	..	..	..
Rs.	24,031	..	..	..	..	..
Morphine . Kg.	45	..	..	..	..	..
Rs.	59,570	..	..	..	..	..
Sodium chloride . Kg.	158,683	..	..	..	..	3,635
Rs.	50,134	..	..	..	..	6,571
Pituitary extract . gm.	38,000	..	..	..	..	..
Rs.	80,403	..	..	..	..	..

Industry No.—319-5 Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Materials consumed, total . Rs.	20,28,04,398	9,12,315	3,24,90,179	4,85,98,745	41,26,279	1,11,28,945
Basic materials (including chemicals and auxiliary materials)						
Medicinal plants and crude drugs . Kg.	702,960	6,083	855,294	15,815,287	13,220	255,100
Animal glands and organs—	Rs. 18,56,503	12,719	2,85,15,652	31,34,341	17,677	1,02,22,470
Fresh liver . Kg.	69,642	..	..	56,550	..	10,945
	Rs. 4,33,952	..	..	66,727	..	16,450
Others . Kg.	343,116	..	..	31,464	14	..
	Rs. 6,91,612	..	..	104,037	486	..
Liver extracts . Litre	19,216	..	..	8,351	..	..
	Rs. 6,02,036	..	..	1,42,310	..	..
Other organic chemicals, solvents and biological products						
Adrenalin chloride . gm.	575	..	..	6,390	..	..
	Rs. 701	..	..	6,791	..	..
Ephedrine hydrochloride . gm.	1,688,164	342,000	..	414,204	..	..
	Rs. 1,36,735	24,128	..	35,745	..	..
Sodibenzeate . Kg.	469	48	..	5,838	..	..
	Rs. 3,026	315	..	28,543	..	..
Calcium gluconate . Kg.	22,479	247	..	7,630	12	266
	Rs. 3,30,319	1,760	..	64,294	178	2,519
Camphor digitallin . Kg.	177	..	..	2,834	..	..
	Rs. 5,105	..	..	38,072	..	..
Strychnine . Kg.	9	..	..	158	..	..
	Rs. 690	..	..	2,849	..	..
Emetine hydrochloride Kg.	74	N	..	62	..	1
	Rs. 5,54,276	4,030	..	7,43,943	..	5,885
Dextrose . Kg.	34,284	6,310	118	110,756	N	5,372
	Rs. 1,06,596	17,361	243	2,65,960	2	13,855
Hexamine . Kg.	956	50	..	43	116	37
	Rs. 4,933	250	..	244	18,411	193
Morphine . Kg.	4	..	6	34	..	1
	Rs. 5,308	..	8,026	44,724	..	1,512
Sodium chloride . Kg.	150,100	267	..	3,861	..	820
	Rs. 35,213	267	..	7,267	..	816
Pituitary extract . gm.	7,000	..	..	31,000	..	..
	Rs. 6,061	..	..	74,342	..	..

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Other organic chemicals, solvents and biological products— <i>contd.</i>						
Procaine hydrochloride gm.	21,073,965	..	..	5,766,399	..	..
Rs.	4,68,282	..	..	1,37,980	..	..
Quinine hydrochloride Kg.	1,290	..	..	..	..	124
Rs.	1,30,934	..	..	..	..	13,457
Vitamins, all kinds gm.	24,264,450	84	..	6,099,458	..	..
Rs.	86,50,703	33,600	..	11,43,799	..	..
Antibiotics gm.	42,878,575	..	..	3,043,415	..	..
Rs.	3,01,67,323	..	..	25,86,903	..	..
Hormones gm.	141,750	..	..	..	..	..
Rs.	14,55,061	..	..	..	..	..
Acids—						
Acid acetyl salicylic Kg.	760,472	..	..	..	..	1,358
Rs.	36,26,028	..	..	..	..	14,804
Glycero phosphoric Kg.	4,302	..	..	..	..	..
Rs.	44,800	..	..	..	..	..
Tannic Kg.	242	..	44	..	..	..
Rs.	6,744	..	1,680	..	..	..
Para amino benzoic Kg.	809	..	..	..	..	433
Rs.	3,468	..	..	..	..	1,096
Sulphuric, B. P. Kg.	775,146	13,600	..	301,291	..	6,234
Rs.	2,60,210	5,260	..	82,936	..	11,418
Folic gm.	213,805	1,902	..	71,239	..	..
Rs.	2,24,474	1,902	..	1,30,960	..	..
Ascorbic gm.	22,451,535	..	..	387,549	..	..
Rs.	9,45,072	..	..	21,481	..	..
Acetic Kg.	166,463	2,339	..	510	..	..
Rs.	3,30,247	4,094	..	968	..	..
Citric Kg.	128,828	111	..	70,898	..	..
Rs.	4,55,644	488	..	2,29,345	..	..
Chloro-sulphonic Kg.	1,853	..	..	..	..	..
Rs.	2,056	..	..	..	..	..
Malic Litre	1	..	..	..	..	..
Rs.	2	..	..	..	..	..
Glutamic Kg.	1,711	..	..	..	..	..
Rs.	34,552	..	..	..	..	..
Acridine Kg.	198	..	..	..	..	..
Rs.	53,157	..	..	..	..	..

Industry No.—319-5 Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
		8	9	10	11	12	13
Other organic chemicals, solvents and biological Products—contd.							
Procaine hydrochloride	gm.	15,295,831	4,000	..	5,000	..	2,735
	Rs.	3,29,674	144	..	340	..	144
Quinine hydrochloride	Kg.	407	..	..	759	..	..
	Rs.	41,034	..	..	76,443	..	..
Vitamins, all kinds	gm.	16,429,657	37,000	..	1,657,936	15,730	24,585
	Rs.	68,71,486	2,730	..	5,55,399	15,374	28,315
Antibiotics	gm.	39,742,180	..	..	92,980	..	..
	Rs.	2,75,01,381	..	..	79,039	..	..
Hormones	gm.	140,011	..	..	1,739	..	..
	Rs.	14,49,458	..	..	5,603	..	..
Acids—							
Acid acetyl salicylic	Kg.	755,103	1,910	228	1,873	..	..
	Rs.	35,78,626	16,846	1,446	14,306	..	..
Glycero phosphoric	Kg.	3,735	..	..	567	..	..
	Rs.	38,780	..	..	6,020	..	..
Tannic	Kg.	126	1	57	2	6	6
	Rs.	3,928	38	378	18	685	17
Para amino benzoic	Kg.	21	..	..	355	..	..
	Rs.	376	..	..	1,996	..	..
Sulphuric, B. P.	Kg.	265,042	11,842	10,225	166,752	..	160
	Rs.	1,16,512	2,747	2,198	38,770	..	369
Folic	gm.	105,228	..	..	35,130	..	306
	Rs.	67,751	..	..	23,200	..	661
Ascorbic	gm.	20,288,874	..	..	1,690,367	..	84,745
	Rs.	8,45,134	..	..	74,442	..	4,015
Acetic	Kg.	145,000	1,442	305	14,574	..	2,293
	Rs.	2,81,982	3,583	739	34,139	..	4,742
Citric	Kg.	15,951	1,480	73	34,756	140	5,419
	Rs.	65,752	7,325	260	1,33,920	603	17,951
Chloro-sulphonic	Kg.	1,853	..	..	..	..	..
	Rs.	2,056	..	..	..	..	..
Malic	Litre	1	..	..	..	..	..
	Rs.	2	..	..	..	..	..
Glutamic	Kg.	1,289	..	..	422	..	..
	Rs.	26,194	..	..	8,358	..	..
Acridlavine	Kg.	197	1	..	..	..	..
	Rs.	53,007	150	..	..	..	..

Industry No.—319-5 Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Other organic chemicals, solvents and biological products—contd.						
Amidophyrine . . Kg.	3,953	..	..	..	..	..
Rs.	1,70,557	..	..	..	..	..
Arrehenal . . . gm.	115,000	..	..	..	..	..
Rs.	2,135	..	..	..	..	..
Atropine sulphate . gm.	7,704	..	..	..	..	52
Rs.	9,761	..	..	..	..	74
Barbital . . . Kg.	2	..	..	..	..	..
Rs.	100	..	..	..	..	..
Calcium phosphate . Kg.	54,863	..	..	9,459	..	117
Rs.	3,46,433	..	..	1,15,809	..	585
Codeine phosphate . Kg.	1,051	..	..	..	..	..
Rs.	12,09,117	..	..	..	..	..
Carbon ligni . . Kg.	N	..	..	..	..	..
Rs.	2	..	..	..	..	..
Nikethamide . . Kg.	3,916	..	..	..	..	..
Rs.	5,01,589	..	..	..	..	..
Chloral hydrate . . Kg.	1,096	..	..	..	..	..
Rs.	15,456	..	..	..	..	..
Chloroform . . . Kg.	27,405	..	..	338	..	1,170
Rs.	1,13,620	..	..	2,931	..	9,666
Cobalt sulphate . . Kg.	307	..	..	..	..	..
Rs.	3,423	..	..	..	..	..
Ext. kola . . . Kg.	909	..	..	..	..	..
Rs.	29,777	..	..	..	..	..
Flexible colloidon . Kg.	116	..	..	..	..	..
Rs.	1,321	..	..	..	..	..
Ferri-et-ammonium citrate . Kg.	12,754	..	..	4,644	..	..
Rs.	72,904	..	..	28,080	..	..
Gelatine powder . . Kg.	6,204	..	..	125	..	..
Rs.	51,501	..	..	10,090	..	..
Glycerine . . . Kg.	686,324	..	3,339	43,412	..	13,281
Rs.	37,27,264	..	14,768	9,97,890	..	59,894
Gulbanabsha (crude drugs). Kg.	1,294	..	48	..	..	..
Rs.	5,780	..	262	..	..	..
Gum acacia . . . Kg.	38,180	..	2,649	..	..	..
Rs.	2,01,795	..	15,861	..	..	..

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Mahara- shtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Other organic chemicals, solvents and biological products—contd.						
Amidophyrine . . . Kg.	3,953	..	..	..	..	..
Rs.	1,70,557	..	..	..	..	..
Arrehenal . . . gm.	115,000	..	..	..	..	..
Rs.	2,135	..	..	..	..	..
Atropine sulphate . . gm.	4,384	..	..	1,617	..	1,651
Rs.	3,959	..	..	3,468	..	2,260
Barbital . . . Kg.	2	..	..	..	..	..
Rs.	100	..	..	..	..	..
Calcium phosphate . Kg.	41,905	..	..	3,343	39	..
Rs.	2,09,057	..	..	20,044	938	..
Codeine phosphate . Kg.	862	10	..	155	5	19
Rs.	10,57,688	12,537	..	1,09,793	6,176	22,923
Carbon ligni . . . Kg.	N	..	..	..	..	..
Rs.	2	..	..	..	..	..
Nikethamide . . . Kg.	3,787	9	..	120	..	..
Rs.	4,86,634	760	..	14,195	..	..
Chloral hydrate . . Kg.	430	40	..	626	..	..
Rs.	7,794	792	..	6,870	..	..
Chloroform . . . Kg.	13,134	1,305	907	9,958	..	593
Rs.	58,138	4,127	2,970	33,188	..	2,600
Cobalt sulphate . . Kg.	300	..	..	7	..	..
Rs.	3,215	..	..	208	..	..
Ext. kola . . . Kg.	803	..	..	106	..	..
Rs.	27,214	..	..	2,563	..	..
Flexible colloidon . Kg.	116	..	..	..	..	..
Rs.	4,321	..	..	..	..	..
Ferri-et-ammonium citrate . . . Kg.	2,356	848	..	4,906	..	..
Rs.	13,574	3,500	..	27,750	..	..
Gelatine powder . . Kg.	4,067	..	..	2,012	..	..
Rs.	30,429	..	..	10,982	..	..
Glycerine . . . Kg.	379,304	1,150	10,915	229,463	1,296	4,164
Rs.	16,01,334	5,000	46,159	9,64,777	20,214	17,228
Gulbanabsha (crude drugs) . . . Kg.	..	..	926	162	158	..
Rs.	..	..	3,300	48	2,170	..
Gum acacia . . . Kg.	24,467	693	20	9,048	..	1,303
Rs.	1,35,131	3,429	51	44,525	..	2,798

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Other organic chemicals, solvents and biological products—contd.						
Gum tragacanth . . Kg.	3,441	..	..	..	..	..
Rs.	97,408	..	..	..	..	..
Di-methionine . . Kg.	2,968	..	..	..	..	..
Rs.	89,375	..	..	..	..	..
Lactose . . . Kg.	233,160	1,350	..	19,864	..	290
Rs.	4,51,299	3,375	..	46,636	..	781
Lecithin . . . Kg.	65	..	..	1	..	..
Rs.	11,485	..	..	309	..	..
Magnesium carbonate Kg.	20,583	..	..	..	..	487
Rs.	40,396	..	..	..	..	1,652
Magnesium stearate . Kg.	11,686	..	..	677	..	..
Rs.	74,093	..	..	4,435	..	..
Malt extract . . . Kg.	337,382	1,634	..	71,962	..	3,718
Rs.	8,53,032	7,200	..	1,76,846	..	13,903
Glucose liquid . . Kg.	458,476	..	..	22,217	..	..
Rs.	8,62,430	..	..	1,45,194	..	..
Menthol . . . Kg.	3,981	168	30	..	..	..
Rs.	4,14,249	31,864	2,814	..	..	..
Methyl tistosterone . gm.	14,077	..	..	..	..	..
Rs.	57,014	..	..	..	..	..
Methyl-para-hydroxybenzoate. . Kg.	1,426	264	..	7	..	..
Rs.	45,241	5,819	..	385	..	..
Essential oil . . . Kg.	43,532	..	206	..	..	15,408
Rs.	9,10,944	..	9,192	..	..	73,612
Phenacetin . . . Kg.	39,541	389	..	..	..	..
Rs.	4,04,310	4,708	..	..	..	..
Phenobarbital . . . Kg.	1,344	..	..	..	..	..
Rs.	50,152	..	..	..	..	..
Phenyl mercuric nitrate gm.	457	..	..	..	..	..
Rs.	199	..	..	..	..	..
Propylene glycol . . Kg.	5,405	..	..	556	..	..
Rs.	27,079	..	..	4,959	..	..
Potassium bromide . Kg.	9,979	..	..	4,640	..	294
Rs.	69,239	..	..	31,665	..	2,846

Industry No.—319-5 Name of Industry—Drugs and pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Mahara- shtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Other organic chemicals, solvents and biological products—contd.						
Gum tragacanth . Kg.	2,843	..	36	562	..	..
Rs.	80,672	..	193	16,543	..	..
Di-methionine . Kg.	778	..	..	2,190	..	..
Rs.	30,350	..	..	59,025	..	..
Lactose . Kg.	196,245	932	..	13,567	..	912
Rs.	3,67,476	1,980	..	28,960	..	2,091
Lecithin . Kg.	64	..	..	..	..	..
Rs.	11,176	..	..	..	..	..
Magnesium carbonate Kg.	16,343	300	..	2,787	650	16
Rs.	31,131	661	..	4,935	1,952	65
Magnesium stearate . Kg.	9,163	80	..	1,758	..	8
Rs.	57,678	530	..	11,377	..	73
Malt extract . Kg.	247,584	..	..	12,484	..	..
Rs.	6,14,904	..	..	40,179	..	..
Glucose liquid . Kg.	432,751	40	138	2,836	..	494
Rs.	7,13,003	88	172	3,366	..	607
Menthol . Kg.	2,118	11	72	132	..	1,450
Rs.	2,09,171	1,310	9,726	14,329	..	1,45,035
Methyl tistoterone . gm.	14,077	..	..	..	..	..
Rs.	57,014	..	..	..	..	..
Methyl-para-hydroxy- benzoate . Kg.	1,113	2	..	30	..	10
Rs.	37,785	50	..	644	..	518
Essential oil . Kg.	9,796	..	1,329	16,740	25	28
Rs.	241,642	..	76,640	5,06,437	3,059	362
Phenacetin . Kg.	38,236	515	..	401	..	..
Rs.	3,90,221	5,675	..	3,706	..	..
Phenobarbital . Kg.	1,096	14	..	234	..	..
Rs.	41,198	597	..	8,357	..	..
Phenyl mercuric nitrate gm.	432	..	..	..	..	25
Rs.	186	..	..	..	..	13
Propylene glycol . Kg.	4,848	..	..	1	..	..
Rs.	22,108	..	..	12	..	..
Potassium bromide . Kg.	2,111	597	..	2,003	332	2
Rs.	14,835	3,948	..	14,807	1,128	10

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
her organic chemicals, solvent and biological products—contd.						
Quinine sulphate . Kg.	5,733	..	..	..	..	21
Rs.	5,01,012	..	..	..	..	2,402
Silver leaves . Kg.	85	..	..	..	..	..
Rs.	17,906	..	..	..	..	..
Sodium aliginate . Kg.	1,879	..	..	..	..	..
Rs.	40,983	..	..	..	..	..
Sodium bicarbonate . Kg.	246,146	..	..	..	..	1,696
Rs.	2,04,013	..	..	..	..	1,626
Sodium glycerophos- phate. Kg.	7,741	..	..	922	..	..
Rs.	1,03,306	..	..	15,435	..	..
Strychnine Hel . Kg.	54	..	..	..	..	5
Rs.	8,085	..	..	..	..	911
Sugar . Kg.	5,035,067	27,582	169,937	857,529	..	76,424
Rs.	55,83,425	30,418	1,73,573	9,04,327	..	89,907
Tween . Kg.	8,974	..	..	2,610	..	..
Rs.	1,33,637	..	..	21,470	..	..
Colouring agents . Kg.	7,855	4,154	..	..	..	..
Rs.	57,844	15,604	..	..	..	..
Tarpine hydrate . Kg.	96	..	..	..	..	..
Rs.	1,005	..	..	..	..	..
Theobromine (alkaloid) Kg.	201	..	..	..	..	..
Rs.	8,857	..	..	..	..	..
Potassium sulphogu- aiacolate. Kg.	3,093	..	..	..	..	..
Rs.	44,735	..	..	..	..	..
Flavouring agents . Kg.	10,048	..	..	14	..	..
Rs.	6,35,029	..	..	781	..	..
Pethidine Hel . Kg.	70	..	..	..	..	..
Rs.	16,649	..	..	..	..	..
Yohimbine Hel . Kg.	N	..	..	..	..	..
Rs.	165	..	..	..	..	..
Benzyl alcohol . Kg.	1,175	..	..	..	..	..
Rs.	18,018	..	..	..	..	..
Chlorobutal . Kg.	1,263	..	..	..	..	..
Rs.	30,150	..	..	..	..	..

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Mahara- shtra 8	Punjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir, Madhya Pradesh and Mysore 13
Other organic chemicals, solvent and biological products—contd.						
Quinine sulphate . Kg.	4,337	138	4	1,139	9	85
Rs.	3,76,265	12,200	358	1,00,266	2,055	7,466
Silver leaves . Kg.	6	70	..	..	9	..
Rs.	4,565	10,472	..	..	2,869	..
Sodium aliginate . Kg.	1,878	..	..	1	..	..
Rs.	40,977	..	..	6	..	..
Sodium bicarbonate . Kg.	222,884	7,056	2,587	7,849	1,545	2,529
Rs.	1,77,551	7,800	2,167	10,020	3,226	1,623
Sodium glycerophos- phate. Kg.	4,840	..	..	1,918	60	1
Rs.	62,061	..	..	25,226	560	24
Strychnine Hel . Kg.	6	4	..	38	..	1
Rs.	1,258	548	..	5,289	..	79
Sugar . Kg.	2,600,220	13,000	167,309	819,204	296,924	6,938
Rs.	28,99,508	14,700	1,86,548	9,47,957	3,28,257	8,230
Tween . Kg.	6,157	..	..	197	10	..
Rs.	1,09,591	..	..	2,444	132	..
Colouring agents . Kg.	3,555	..	..	124	5	17
Rs.	37,571	..	..	3,491	621	557
Tarpine hydrate . Kg.	36	3	..	57	..	..
Rs.	390	37	..	578	..	..
Thebromine (alkaloid) Kg.	201	..	..	..	..	..
Rs.	8,857	..	..	..	..	..
Potassium sulphogu- aiacolate Kg.	2,551	52	116	374	..	..
Rs.	33,557	1,215	2,130	7,833	..	..
Flavouring agents . Kg.	7,886	111	..	1,843	12	182
Rs.	5,77,361	4,368	..	47,352	926	4,232
Pethidine Hel . Kg.	53	..	..	16	..	1
Rs.	12,939	..	..	3,308	..	402
Yohimbine Hel . Kg.	N	..	..	..	..	..
Rs.	165	..	..	..	..	..
Benzyl alcohol . Kg.	1,100	..	..	46	28	1
Rs.	16,678	..	..	730	593	17
Chlorobutal . Kg.	308	..	..	955	..	N
Rs.	6,339	..	..	23,796	..	15

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Other organic chemicals solvents and biological products— <i>contd.</i>						
Di-oxy-orticosterone gm.	704	..	..	..	..	..
acetate. Rs.	9,624	..	..	..	..	..
Anhydrous . gm.	10,112,784	..	..	..	..	..
Rs.	35,609	..	..	..	..	..
Gelatine sheets . Kg.	1,288	..	..	..	..	..
Rs.	15,889	..	..	..	..	..
Phenopthalene . Kg.	1,848	..	..	..	..	..
Rs.	28,842	..	..	..	..	..
Quinine base . Kg.	808	..	405	..	..	..
Rs.	75,116	..	35,863	..	..	..
Di-iodo-hydroxy- quinoline. Kg.	4,223	..	..	..	..	..
Rs.	1,45,527	..	..	..	..	..
Sodium hydroxide . Kg.	134,245	..	..	..	..	..
Rs.	1,56,258	..	..	..	..	..
Sodium oleate . Kg.	6	..	..	..	..	..
Rs.	308	..	..	..	..	..
Sodium salicylate . Kg.	6,164	..	..	..	..	156
Rs.	46,340	..	..	..	..	1,110
Testorone . gm.	18,777	..	..	..	..	..
Rs.	96,330	..	..	..	..	..
Thiourea . Kg.	167	..	..	..	..	..
Rs.	1,358	..	..	..	..	..
Adrenaline Hel . Kg.	4	..	..	..	..	..
Rs.	799	..	..	..	..	..
Ether sulphuric B.P. . Kg.	6,584	..	..	..	..	..
Rs.	27,430	..	..	..	..	..
Papain . Kg.	6,177	660	..	..	..	..
Rs.	3,04,220	29,770	..	..	..	..
Thiamine hydrochloride gm.	1,011,077	..	..	11,755	..	..
Rs.	1,34,948	..	..	1,686	..	..
Thiamine Mononitrate gm.	981,378	..	..	105,811	..	..
Rs.	98,069	..	..	16,489	..	..
Reboflabine . gm.	881,077	..	..	77,765	..	..
Rs.	1,62,332	..	..	16,220	..	..
Pyridoxine Hel . gm.	388,018	..	..	32,120	..	..
Rs.	2,57,859	..	..	22,451	..	..
Calcium pantothenate gm.	773,532	..	..	159,518	..	..
Rs.	1,04,852	..	..	22,423	..	..

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Mahara- shtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Other organic chemicals, solvents and biological products— <i>contd.</i>						
Di-oxy-orticosterone gm.	704	..	..	..	..	..
acetate. Rs.	9,624	..	..	..	..	..
Anhydrous . gm.	2,905,784	..	..	7,207,000	..	..
Rs.	12,827	..	..	22,782	..	..
Gelatine sheets . Kg.	1,197	..	..	65	26	..
Rs.	14,363	..	..	1,152	374	..
Phenopthalene . Kg.	188	62	..	1,598	..	..
Rs.	2,677	966	..	25,199	..	..
Quinine base . Kg.	..	..	78	325	..	..
Rs.	..	..	6,880	32,373	..	..
Di-iodo-hydroxy- quinoline. Kg.	4,096	50	..	77	..	..
Rs.	1,40,999	1,900	..	2,628	..	..
Sodium hydroxide . Kg.	125,290	418	..	5,214	..	3,323
Rs.	1,47,805	450	..	5,639	..	2,364
Sodium oleate . Kg.	6	..	..	..	..	..
Rs.	308	..	..	..	..	..
Sodium salicylate . Kg.	4,042	85	..	1,860	..	21
Rs.	30,562	780	..	13,702	..	186
Testosterone . gm.	18,777	..	..	..	..	..
Rs.	96,330	..	..	..	..	..
Thiourea . Kg.	145	..	..	22	..	..
Rs.	763	..	..	595	..	..
Adrenaline Hel . Kg.	4	..	..	..	..	..
Rs.	799	..	..	..	..	..
Ether sulphuric B.P. . Kg.	2,326	58	..	3,024	48	1,128
Rs.	11,861	288	..	11,182	1,044	3,055
Papain . Kg.	2,479	..	..	3,038	..	..
Rs.	1,18,402	..	..	1,56,048	..	..
Thiamine hydrochloride gm.	782,991	..	..	171,701	10,722	33,908
Rs.	1,01,735	..	..	25,675	1,319	4,533
Thiamine mononitrate gm.	843,237	..	..	32,330	..	..
Rs.	77,786	..	..	3,794	..	..
Reboflabine . gm.	661,948	..	..	131,781	8,877	706
Rs.	1,22,173	..	..	21,790	1,642	502
Pyridoxine Hel . gm.	314,611	..	..	34,412	..	6,875
Rs.	2,08,578	..	..	21,293	..	5,537
Calcium pantothenate gm.	577,645	..	..	23,864	..	12,505
Rs.	77,148	..	..	3,496	..	1,785

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar]	Gujarat	Kerala	Madras
I	2	3	4	5	6	7
Other organic chemicals, solvents and biological products— <i>contd.</i>						
Pantothenol . . gm.	73,595	..	..	..	..	..
Rs.	35,332	..	..	..	..	..
Chlorine chloride . Kg.	1,363	..	..	..	..	..
Rs.	15,924	..	..	..	..	..
Inositol . . . gm.	328,481	..	..	..	..	..
Rs.	20,132	..	..	..	..	..
Niacinamide . gm.	5,404,592	13,000	..	..	..	..
Rs.	2,51,204	1,300	..	..	..	..
Calciferal . . gm.	27,418	..	..	..	..	..
Rs.	75,597	..	..	..	..	..
Tocopheral acetate . Kg.	4,298	..	..	..	..	..
Rs.	47,986	..	..	..	..	..
Sodium pantothenate gm.	113,801	..	..	..	..	..
Rs.	18,199	..	..	..	..	..
Antipyrine (Phena Kg.	254	..	..	..	..	..
zone). Rs.	7,264	..	..	..	..	..
Di-calcium phosphate Kg.	53,000	..	..	..	..	..
Rs.	1,50,951	..	..	..	..	..
Propylene glycol . Kg.	35,359	30,872	..	..	..	..
Rs.	1,35,825	1,19,000	..	..	..	..
Alcohol . Litre	34,781	..	..	..	..	..
Methyl Rs.	72,408	..	..	..	..	..
Benzyl and phenol Litre	476,641	..	..	..	..	3,002
Rs.	1,27,706	..	..	..	..	3,816
Ethyl (denatured Litre	833,714	..	..	32,381	..	158,445
and refined). Rs.	6,51,841	..	..	24,394	..	55,222
Others . . . Litre	629,898	43,680	136	..	..	413
Rs.	4,43,518	17,136	76	..	..	198
Chlorobetol . . Kg.	19	..	..	..	..	..
Rs.	373	..	..	..	..	..
I.N.H. . . . gm.	1,960,444	..	..	..	..	..
Rs.	1,78,834	..	..	..	..	..
Thiosemi-carbazide gm.	19,760	..	..	..	..	..
Rs.	9,089	..	..	..	..	..
Cal PAS . . . gm.	24,088,491	..	..	730,000	..	..
Rs.	7,67,013	..	..	20,533	..	..
Panthenol . . . gm.	327,930	..	..	..	..	..
Rs.	1,34,781	..	..	..	..	..

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Mahara- shtra 8	Punjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir Madhya Pradesh and Mysore 13
Other organic chemicals, solvents and biological products—contd.						
Pantothenol . . gm.	68,087	..	..	5,508	..	..
Rs.	34,406	..	..	926	..	..
Chlorine chloride . Kg.	1,128	..	..	235	..	N
Rs.	13,746	..	..	2,175	..	3
Inositol . . . gm.	186,957	..	..	141,386	..	138
Rs.	9,833	..	..	10,289	..	10
Niacinamide . gm.	4,236,482	..	..	657,106	423,000	75,004
Rs.	1,91,295	..	..	36,063	19,419	3,127
Calciferal . . gm.	19,056	..	..	1,808	6,534	20
Rs.	49,813	..	..	6,121	19,602	61
Tocopheral acetate . Kg.	4,298	..	..	..	..	..
Rs.	47,986	..	..	..	..	..
Sodium pantothenate gm.	113,601	..	..	200	..	..
Rs.	18,160	..	..	39	..	..
Antipyrine (Phena- zone). Kg.	254	..	..	..	..	..
Rs.	7,264	..	..	..	..	..
Di-calcium phosphate Kg.	53,000	..	..	..	..	..
Rs.	1,50,951	..	..	..	..	..
Propylene glycol . Kg.	4,487	..	..	..	..	..
Rs.	16,825	..	..	..	..	..
Alcohol Methyl . . . Litre	13,649	..	..	13	..	21,119
Rs.	46,935	..	..	52	..	25,421
Benzyl and phenol. Litre	473,639	..	..	..	..	..
Rs.	1,23,890	..	..	..	..	..
Ethyl (denatured Litre and refined). Kg.	334,461	..	52,399	191,300	..	64,728
Rs.	4,05,336	..	20,221	1,22,035	..	24,633
Others . . . Litre	173,583	..	..	398,987	..	13,099
Rs.	1,80,241	..	..	2,39,376	..	6,491
Chlorobitol . . Kg.	19	..	..	..	..	..
Rs.	373	..	..	..	..	..
I.N.H. . . gm.	938,286	..	..	1,022,158	..	..
Rs.	60,787	..	..	1,18,047	..	..
Thiosemi-carbazide gm.	..	..	..	19,760	..	..
Rs.	..	..	..	9,089	..	..
Cal PAS . . gm.	8,807,141	..	..	14,551,350	..	..
Rs.	2,40,193	..	..	5,06,287	..	..
Panthenol . . gm.	291,160	..	..	36,770	..	..
Rs.	1,12,989	..	..	21,792	..	..

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item 1	Total 2	Andhra Pradesh 3	Bihar 4	Gujarat 5	Kerala 6	Madras 7
Other organic chemicals, solvents and biological products—Contd.						
Sulphone Powder . Kg.	399	..	..	..	..	..
Rs.	31,089	..	..	..	..	..
Comoquine powder . Kg.	158	..	..	..	..	..
Rs.	53,433	..	..	..	..	..
Orasulin powder . Kg.	45	..	..	..	..	..
Rs.	9,800	..	..	..	..	..
Tolbuta-mide powder . Kg.	10,895	..	..	..	..	..
Rs.	8,05,225	..	..	..	..	..
Salicylamide . . gm.	582,727	..	..	..	..	..
Rs.	24,589	..	..	..	..	..
Butazoline powder . Kg.	475	..	..	..	..	..
Rs.	21,240	..	..	..	..	..
Iodo-chlorohydroxy quinoline. Kg.	14,551	..	..	..	..	..
Rs.	1,378,598	..	..	..	..	..
Di-Iodo hydroxy quino- Kg.	2,740	..	..	..	..	..
line powder. Rs.	1,02,204	..	..	..	..	..
Sulphaguanidin powder gm.	37,743,570	..	..	..	..	2,050,000
Rs.	9,35,597	..	..	..	..	22,450
Phthalyl-sulphaceta- gm.	1,176,392	..	..	..	..	..
mide. Rs.	26,303	..	..	..	..	..
Ammon carb . . Kg.	16,579	..	..	..	..	1,801
Rs.	18,128	..	..	..	..	5,410
Bismuth Subnitrite . Kg.	1,288	..	..	..	..	..
Rs.	45,175	..	..	..	..	..
Iodine . . . Kg.	19,159	560	..	3,774	..	561
Rs.	3,18,874	12,340	..	57,390	..	10,810
Potassium iodide . Kg.	2,703	..	21	..	..	234
Rs.	51,412	..	463	..	..	5,798
Balsam tolu . . Kg.	1,656	..	88	..	..	107
Rs.	64,718	..	3,783	..	..	6,514
Gum benzoin . . Kg.	1,681	..	..	..	..	155
Rs.	11,287	..	..	..	..	1,058
Storax . . . Kg.	19,366	..	..	..	..	..
Rs.	55,244	..	..	..	..	..
Aloes etc. . . Kg.	1,866	..	..	..	..	58
Rs.	10,701	..	..	..	..	283

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Other organic chemicals, solvents and biological products—Contd.						
Sulphone Powder . Kg.	399	..	..	..	..	..
Rs.	31,089	..	..	..	..	..
Comoquine powder . Kg.	158	..	..	..	..	..
Rs.	53,433	..	..	..	..	..
Orasulin powder . Kg.	45	..	..	..	..	..
Rs.	9,800	..	..	..	..	..
Tolbuta-mide powder . Kg.	10,895	..	..	..	..	..
Rs.	8,05,225	..	..	..	..	..
Salicylamide . . gm.	582,727	..	..	..	..	..
Rs.	24,589	..	..	..	..	..
Butazoline powder . Kg.	..	..	..	475	..	..
Rs.	..	..	..	21,240	..	..
Iodo-chlorohydroxy quinoline. Kg.	11,398	13	400	2,740	..	..
Rs.	12,74,507	552	15,859	87,680	..	..
Di-iodo hydroxy quino- Kg.	2,740	..	..	..	..	..
line powder. Rs.	1,02,204	..	..	..	..	..
Sulphaguanidin powder gm.	17,632,012	3,127,000	..	12,946,558	..	1,988,000
Rs.	2,99,437	35,370	..	5,53,094	..	25,246
Phthalyl-sulphaceta- gm.	250,455	..	..	925,937	..	..
mide. Rs.	4,756	..	..	21,547	..	..
Ammon carb . . Kg.	9,649	409	..	3,841	..	879
Rs.	5,942	1,040	..	4,851	..	885
Bismuth Subnitrite . Kg.	1,259	6	..	2	..	21
Rs.	44,303	210	..	76	..	586
Iodine . . . Kg.	2,328	348	307	11,117	1	163
Rs.	48,595	6,140	5,891	1,74,171	19	3,518
Potassium iodide . Kg.	1,467	70	1	739	4	167
Rs.	27,434	1,475	22	13,348	161	2,711
Balsam tolu . . Kg.	715	44	..	620	..	82
Rs.	32,610	1,514	..	17,713	..	2,584
Gum benzoin . . Kg.	670	223	..	512	..	12
Rs.	6,524	967	..	1,599	..	1,130
Storax . . . Kg.	18,582	100	..	594	..	90
Rs.	32,375	414	..	17,660	..	4,795
Aloes etc. . . Kg.	739	62	..	983	..	24
Rs.	3,453	325	..	6,556	..	84

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Other organic chemicals, solvents and biological products— <i>Concd.</i>						
Aluminium compounds Kg.	3,835	..	..	..	..	..
Rs.	33,691	..	..	..	..	..
Arsenic compounds . Kg.	198	..	..	..	..	..
Rs.	2,342	..	..	..	..	..
Barium compounds . Kg.	10,717	..	..	5,546	..	..
Rs.	17,637	..	..	5,891	..	..
Coal tar products . Kg.	5,868	..	2,586	..	..	77
Rs.	41,469	..	3,717	..	..	130
Gases . . . Kg.	54,761	17,680	..	2,508	..	..
Rs.	41,124	8,800	..	7,676	..	..
Lead compounds . Kg.	4,734	..	..	..	..	53
Rs.	8,820	..	..	..	..	125
Manganese compounds Kg.	570	..	..	..	..	..
Rs.	8,843	..	..	..	..	..
Carbon . . . Kg.	27,325	..	..	21,856	..	..
Rs.	96,763	..	..	60,211	..	..
Bleaching chemicals M. tonne	N	..	..	..	..	..
Rs.	553	..	..	..	..	..
Acetone . . . Kg.	129,716	..	..	3,224	..	..
Rs.	4,38,686	..	..	11,408	..	..
Acetic anhydride . Kg.	282,832	..	..	..	..	..
Rs.	7,23,785	..	..	..	..	..
Benzene . . . Litre	66,814	..	..	..	..	..
Rs.	37,308	..	..	..	..	..
Toluene . . . Litre	2,950	..	..	..	..	..
Rs.	6,652	..	..	..	..	..
Vinyl acetate . . Kg.	191	..	..	..	..	..
Rs.	536	..	..	..	..	..
Ether . . . Kg.	8,343	..	3	..	..	1,501
Rs.	45,643	..	28	..	..	3,665
Morphine Hel . . Kg.	74	..	..	..	..	4
Rs.	82,109	..	..	..	..	4,728
Sulphadiazine . . Kg.	42,130	..	..	1,800	..	..
Rs.	21,35,135	..	..	1,24,481	..	..
Sulphathiazole . . Kg.	76,295	..	..	..	..	..
Rs.	20,03,291	..	..	..	..	..

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Contd.*

Item	Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
	8	9	10	11	12	13
Other organic chemicals, solvents and biological products— <i>Concl'd.</i>						
Aluminium compounds Kg.	3,827	..	..	8	..	..
Rs.	33,578	..	..	113	..	..
Arsenic compounds . Kg.	62	1	..	130	..	5
Rs.	392	11	..	1,810	..	129
Barium compounds . Kg.	1,613	101	1,398	2,059	..	..
Rs.	2,792	150	5,813	2,991	..	..
Coal tar products . Kg.	..	..	..	3,205	..	..
Rs.	..	..	..	37,622	..	..
Gases . . . Kg.	32,395	..	..	1,019	..	1,159
Rs.	19,779	..	..	1,200	..	3,669
Lead compounds . Kg.	3,390	116	..	1,175	..	..
Rs.	6,038	188	..	2,469	..	..
Manganese compounds Kg.	500	..	..	69	..	1
Rs.	8,375	..	..	457	..	11
Carbon . . . Kg.	4,068	..	..	1,316	..	85
Rs.	27,333	..	..	9,132	..	87
Bleaching chemicals M. tonne	N	..	..	N	..	..
Rs.	240	..	..	313	..	..
Acetone . . . Kg.	124,947	7	..	1,538	..	..
Rs.	4,01,639	21	..	25,618	..	..
Acetic anhydride . Kg.	278,653	..	..	4,179	..	..
Rs.	7,00,242	..	..	23,543	..	..
Benzene . . . Litre	8,873	..	..	57,941	..	..
Rs.	9,663	..	..	27,645	..	..
Toluene . . . Litre	2,941	..	..	9	..	..
Rs.	6,606	..	..	46	..	..
Vinyl acetate . . Kg.	191	..	..	..	..	..
Rs.	536	..	..	..	..	..
Ether . . . Kg.	5,420	..	527	892	..	..
Rs.	33,286	..	3,109	5,555	..	..
Morphine Hel . . Kg.	63	..	..	5	..	2
Rs.	69,128	..	..	5,940	..	2,313
Sulphadiazine . . Kg.	13,432	..	..	26,898	..	..
Rs.	5,43,964	..	..	14,66,690	..	..
Sulphathiazole . . Kg.	54,970	..	..	21,325	..	..
Rs.	15,64,743	..	..	4,38,548	..	..

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item 1	Total 2	Andhra Pradesh 3	Bihar 4	Gujarat 5	Kerala 6	Madras 7
Basic materials including chemicals—concd.						
Orthololuens sulphonamide Kg.	87,000	..	..	..	..	..
Rs.	11,34,777	..	..	..	..	..
Potassium Permanganate Kg.	248,446	..	..	..	..	..
Rs.	8,71,467	..	..	..	..	..
Milk powder . . . Kg.	2,476,186	..	..	..	..	79,831
Rs.	82,37,158	..	..	..	..	3,13,052
Groundnut oil M. tonne	429	..	..	..	..	..
Rs.	12,28,903	..	..	..	..	..
Cotton . . . Kg.	1,073,078	..	..	4,35,819	..	..
Rs.	20,07,842	..	..	7,68,195	..	..
Others . . . Rs.	11,64,20,063	3,16,583	19,19,281	3,14,04,395	3,36,850	15,96,385
Packing materials						
Drums . . . No.	8,897	..	..	316	..	436
Rs.	46,467	..	..	2,065	..	3,048
Metal cans . . . No.	8,56,11,850	25	..	..	383,496	32,867
Rs.	23,97,231	1,000	..	..	1,91,748	35,527
Wooden crates and cases No.	1,914,950	20,755	..	135,271	9,000	..
Rs.	65,42,203	44,865	..	4,50,520	4,500	..
Paper, all kinds . M. tonne	1,656	77	..	253	..	107
Rs.	48,76,460	32,834	..	6,20,378	..	1,84,443
Ampoules . . . Doz.	14,639,033	..	..	28,150	..	..
Rs.	30,13,672	..	..	98,620	..	..
Glass bottles, vials and phials. Doz.	26,827,367	503,823	..	6,086,061	14,344	54,278
Rs.	3,24,72,745	3,10,972	..	78,12,099	31,469	1,34,681
Others . . . Rs.	4,51,40,248	2,56,735	10,01,507	53,02,672	57,179	4,64,130
Consumable stores . Rs.	94,44,689	1,01,711	48,537	19,89,980	18,895	82,952
Materials consumed for repairs and maintenance Rs.	33,32,862	1,04,209	4,396	8,36,086	79,667	32,392

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Name of Industry—Drugs and Pharmaceuticals

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Concl'd.*

Item	Maharashtra 8	Funjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir, Madhya Pradesh and Mysore 13
Basic materials including chemicals— <i>concl'd.</i>						
Orthololuens sulphonamide Kg.	87,000	..	..	..	..	..
Rs.	11,34,777	..	..	..	..	..
Potassium permanganate Kg.	215,746	..	..	32,700	..	..
Rs.	7,73,367	..	..	98,100	..	..
Milk powder Kg.	2,396,355	..	..	..	..	..
Rs.	79,24,106	..	..	..	..	..
Groundnut oil M. tonne	..	..	..	429	..	..
Rs.	..	..	..	12,28,903	..	..
Cotton Kg.	153,619	127,026	..	356,614	..	..
Rs.	3,05,507	2,21,578	..	7,12,562	..	..
Others Rs.	5,88,91,428	2,33,149	19,28,329	1,74,54,439	20,68,473	2,70,751
Packing materials						
Drums No.	4,931	..	..	929	..	2,285
Rs.	21,363	..	..	4,072	..	15,929
Metal cans No.	3,778,809	27,668	2,261,697	338,669	1,701,871	36,748
Rs.	14,83,950	9,014	1,23,033	2,50,547	2,75,392	27,020
Wooden crates and cases No.	1,036,753	6,000	105,557	460,728	120,896	19,990
Rs.	45,34,620	15,000	1,83,428	10,72,642	1,75,199	61,429
Paper, all kinds M. tonne	547	25	60	569	16	2
Rs.	32,93,415	53,079	72,949	5,84,560	35,000	2,802
Ampoules Doz.	3,120,397	227,862	44,430	11,224,194	..	..
Rs.	13,96,987	42,706	7,380	14,67,979	..	..
Glass bottles, vials and phials. Doz.	13,993,065	27,885	244,861	5,402,746	506,304	..
Rs.	1,78,31,449	65,963	4,17,621	48,85,430	9,85,061	..
Others Rs.	3,17,72,207	12,037	6,65,053	55,99,913	6,506	2,309
Consumable stores Rs.	56,79,628	21,211	1,41,572	11,84,769	1,08,776	66,658
Materials consumed for repairs and maintenance. Rs.	15,00,552	60	33,663	7,24,397	..	17,440

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Name of Industry—Drugs and Pharmaceuticals

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
Products and by-products, total . Rs.	60,91,86,386	41,60,049	61,49,683	10,35,29,152	39,80,810	73,82,881
Tinctures and gale-nicals. M. Litre	8	N	..	N	..	N
Rs.	1,90,19,311	2,31,925	..	22,44,653	..	8,11,833
Biological and gran-ular products						
Sera . . . M.CC	5	..	..	..	..	..
Rs.	57,50,942	..	..	..	..	..
Vaccine . . . M.CC	32	..	1	..	..	..
Rs.	33,98,020	..	4,37,985	..	..	..
Phage . . . M.CC	1	..	..	..	..	..
Rs.	27,745	..	..	..	..	..
Liver extract, parentral. M.CC	38	13	..	N	..	..
Rs.	45,25,260	7,23,400	..	87,828	..	..
Liver extract, Oral M. Kg.	N	N	..	..	..	N
Rs.	34,25,710	9,47,060	..	..	..	10,26,929
Hormones (pitui-tary and apprena-line). M.CC	1	..	..	..	..	..
Rs.	1,35,080	..	..	..	..	..
Tablets . . . M. No.	2,964	..	..	244	..	18
Rs.	9,95,10,740	..	..	2,29,10,365	..	3,04,333
Injectables . . M.CC	1,125	..	..	42	..	..
Rs.	5,06,06,710	..	..	25,13,661	..	..
Patent and prop-rietary medicines. M.Kg.	10	N	..	1	..	N
Rs.	10,20,16,758	5,57,287	..	84,74,365	..	6,38,236

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Name of Industry—Drugs and Pharmaceuticals

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item	Maharashtra 8	Punjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir, Madhya Pradesh and Mysore 13
Products and by-products, total— <i>contd.</i> Rs.	34,85,78,340	14,88,273	3,85,37,705	7,37,19,697	74,46,591	1,42,13,205
Tinctures and galenicals, M. Litre.	4	N	N	4	..	N
Rs.	84,65,183	2,19,852	5,62,571	55,53,290	..	9,30,004
Biological and granular products						
Sera . . . M.CC.	3	..	..	2	..	..
Rs.	32,43,079	..	..	25,07,863	..	..
Vaccine . . . M.CC.	17	..	..	14	..	..
Rs.	1,20,54,313	..	..	9,05,422	..	..
Phage . . . M.CC.	..	..	..	1	..	..
Rs.	..	..	..	27,745	..	..
Liver extract, parenteral, M.CC.	22	..	..	3	..	..
Rs.	32,29,110	..	..	4,84,922	..	..
Liver extract, oral, M.Kg.	N	..	..	N	..	..
Rs.	11,79,221	..	..	2,72,500	..	..
Hormones. (pituitary and adrenal) M.CC.	N	..	..	1	..	..
Rs.	35,236	..	..	99,844	..	..
Tablets . . . M.No.	1,905	42	..	672	67	16
Rs.	5,92,86,333	2,34,964	..	1,58,79,975	6,45,115	2,49,655
Injectables . . . M.CC.	522	30	1	523	..	7
Rs.	3,86,91,209	2,31,841	49,657	90,31,535	..	88,807
Patent and proprietary medicines, M.Kg.	6	N	N	2	1	N
Rs.	6,74,56,645	60,200	9,88,696	1,93,05,224	43,35,603	2,00,502

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*contd.*

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1 /	2	3	4	5	6	7
Products and by-products— <i>contd.</i>						
Synthetic drugs						
Sulpha drugs . Kg.	35,318	..	..	..	..	..
Rs.	7,84,228	..	..	..	..	..
Anti-T.B. drugs . Kg.	71,884	..	..	..	..	..
Rs.	26,66,982	..	..	..	..	..
Saccharine . . Kg.	81,313	..	..	..	..	..
Rs.	30,10,326	..	..	..	..	..
Ether anaesthetic . Kg.	126,327	126,327	..	..	..	..
Rs.	5,38,235	5,38,235	..	..	..	..
Opium, manufacture Kg.	805,928	..	..	..	..	..
Rs.	4,38,69,511	..	..	..	..	..
Milk powder including other milk foods. Kg.	3,037,216	..	..	..	..	137,216
Rs.	1,17,57,639	..	..	..	..	12,78,385
Ayurvedic medicines. Kg.	2,976,444	..	655,358	4,874	363,709	142,675
Rs.	2,13,71,057	..	56,78,579	2,14,899	37,91,778	6,65,599
Antibiotic (value only) Kg.	10,91,31,607	..	..	3,77,90,709	..	..
Syrup Kg.	384,661	..	..	..	..	..
Rs.	28,16,420	..	..	..	..	..
Ointment Kg.	130,892	..	..	54,198	..	39,792
Rs.	29,99,731	..	..	18,39,095	..	1,52,612
Tooth paste Kg.	390,701	..	..	..	..	..
Rs.	50,06,639	..	..	..	..	..
Surgical cotton including adhesive tapes, sutures and other surgeons' requisites (value only) Kg.	93,49,284	..	..	13,96,867	..	13,55,930
Other products and by-products Kg.	10,74,68,451	11,62,142	33,119	2,60,56,710	1,89,032	11,49,024

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Name of Industry—Drugs and Pharmaceuticals

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—*conold.*

Item		Maharashtra	Punjab	Uttar Pradesh	West Bengal	Delhi	Jammu and Kashmir, Madhya Pradesh and Mysore
		8	9	10	11	12	13
Products and by-products,— <i>contd.</i>							
Synthetic drugs							
Sulpha drugs .	Kg.	35,318	..	..	..	..	..
	Rs.	7,84,228	..	..	..	..	..
Anti-T.B. drugs .	Kg.	67,072	..	..	4,812	..	..
	Rs.	24,83,070	..	..	1,83,912	..	..
Saccharine .	Kg.	81,313	..	..	..	..	..
	Rs.	30,10,326	..	..	..	..	..
Ether anaesthetic .	Kg.	..	..	..	..	..	..
	Rs.	..	..	..	..	..	..
Opium, manufacture	Kg.	..	..	576,312	..	..	229,616
	Rs.	..	..	3,25,52,386	..	..	1,13,17,125
Milk powder including other milk foods	Kg.	2,900,000	..	..	..	..	..
	Rs.	1,04,79,254	..	..	..	..	..
Ayurvedic medicines.	Kg.	669,098	..	382,174	754,253	..	4,303
	Rs.	36,62,530	..	32,68,260	40,29,312	..	60,100
Antibiotic (value only)	Rs.	6,79,52,825	..	..	33,88,073	..	..
Syrup .	Kg.	366,948	..	..	17,713	..	..
	Rs.	27,60,008	..	..	56,412	..	..
Ointment .	Kg.	29,288	..	..	5,456	2,158	..
	Rs.	4,72,788	..	..	4,65,650	69,586	..
Tooth paste .	Kg.	390,701	..	..	..	..	..
	Rs.	50,06,639	..	..	..	..	..
Surgical cotton including adhesive tapes, sutures and other surgeons' requisites (value only).	Rs.	44,44,553	5,30,864	..	16,41,070	..	..
Other products and by-products .	Rs.	6,39,01,490	2,10,552	11,16,135	98,86,948	23,96,287	13,67,012

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total	Andhra Pradesh	Bihar	Gujarat	Kerala	Madras
1	2	3	4	5	6	7
1. Gross value of output, total Rs.	62,94,18,446	48,28,298	61,53,865	10,68,26,615	40,15,757	75,19,095
Products and by-products Rs.	60,91,86,386	41,60,049	61,49,683	10,35,29,152	39,80,810	73,82,881
Addition in stocks of semi-finished products (+ or —) . Rs.	27,54,903	11,179	4,182	12,64,658	34,947	81,635
Work done for customers Rs.	1,74,77,157	6,57,070	..	20,32,805	..	54,579
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	42,43,64,378	30,53,911	34,71,507	6,38,73,368	22,15,405	46,95,204
Fuels, electricity, lubricants, etc. consumed. Rs.	80,58,257	1,99,672	29,072	19,47,122	1,76,018	1,83,602
Materials consumed Rs.	36,82,74,721	22,62,136	32,35,801	5,67,19,014	18,59,235	41,37,674
Work done by other concerns Rs.	64,56,682	1,63,773	3,458	3,20,828	..	16,993
Products reported for sale but used for further manufacture. Rs.	33,025	..	..	..	..	..
Inward transport charges, ... purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. . . . Rs.	77,81,903	1,04,842	1,20,566	4,14,789	94,058	60,982
Non-industrial services purchased Rs.	2,00,10,414	1,05,994	35,319	20,18,973	33,364	83,787
Depreciation Rs.	1,37,49,376	2,17,494	47,291	24,52,642	52,730	2,12,166
3. Value added by manufacture (1 minus 2) Rs.	20,50,54,068	17,74,387	26,82,358	4,29,53,247	18,00,352	28,23,891

Industry No.—319-5

Name of Industry—Drugs and Pharmaceuticals

TABLE 7—VALUE ADDED BY MANUFACTURE—Contd.

Item	Maharashtra 8	Punjab 9	Uttar Pradesh 10	West Bengal 11	Delhi 12	Jammu and Kashmir, Madhya Pradesh and Mysore 13
1. Gross value of output, total Rs.	36,43,18 260	14,91,597	3,85,61,610	7,41,46,079	74,29,380	1,41,27,890
Products and by-products Rs.	34,85,78,340	14,88,273	3,85,37,705	7,37,19,697	74,46,591	1,42,13,205
Addition in stocks of semi-finished products (+ or —) . Rs.	26,60,870	(—)5,826	23,905	(—)12,18,121	(—)17,211	(—)85,315
Work done for customers Rs.	1,30,79 0 0	9,150	..	16,44,503	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	23,62,53,272	10,56,361	3,34,78,370	6,00,29,471	45,96,328	1,16,41,181
Fuels, electricity, lubricants, etc. consumed . Rs.	38,69,524	41,025	1,57,931	12,70,597	73,903	1,09,791
Materials consumed Rs.	20,28,04,398	9,12,315	3,24,90,179	4,85,98,745	41,26,279	1,11,28,945
Work done by other concerns Rs.	40,55,720	2,322	3,23,511	15,48,502	17,972	3,603
Products reported for sale but used for further manufacture. Rs.	33,025	..	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. . . . Rs.	36,83,753	26,762	1,35,982	29,18,608	1,85,318	36,243
Non-industrial services purchased Rs.	1,29,93,855	59,975	1,96,918	40,68,646	1,13,729	2,99,854
Depreciation Rs.	88,12,997	13,962	1,73,849	16,24,373	79,127	62,745
3. Value added by manufacture (1 minus 2) Rs.	12,80,64,988	4,35,236	50,83,240	1,41,16,608	28,33,052	24,86,709

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE I—NUMBER OF FACTORIES

Item 1	Total 2	Kerala 3	Maharashtra 4	Mysore 5	West Bengal 6	Bihar and Uttar Pradesh 7
Number of factories in existence .	16	3	4	3	4	2
Factories from which returns were received.						
Number	15	3	4	3	3	2
Coverage (%).	94	100	100	100	75	100
Number of factories which remained closed throughout the year .	..	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns) .	308	301	306	304	320	312

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item 1	Total 2	Kerala 3	Maharashtra 4	Mysore 5	West Bengal 6	Bihar and Uttar Pradesh 7
Productive capital employed, total . Rs.	11,77,12,026	1,91,84,115	6,84,01,009	39,71,379	2,57,66,660	3,88,863
Fixed capital, total Rs.	3,62,74,634	35,39,839	2,19,34,205	18,84,002	87,30,452	1,86,136
Land Rs.	16,23,255	3,98,835	8,69,165	2,80,530	65,510	9,215
Building including under construction Rs.	1,40,20,051	14,60,807	82,49,508	11,34,928	30,53,733	1,21,075
Improvements to land and other construction Rs.	2,178	..	..	..	2,178	..
Plant, machinery and tools (including un-installed) . Rs.	1,83,18,353	11,81,869	1,15,55,824	3,43,097	52,00,657	36,906
Transport equipment Rs.	7,23,622	1,84,899	2,21,005	86,834	2,26,606	4,278
Other fixed assets Rs.	12,57,175	3,13,429	7,08,703	38,613	1,81,768	14,662
Intangible assets Rs.	3,30,000	..	3,30,000	..	..	..
Working capital, total Rs.	8,14,37,392	1,56,44,276	4,64,66,804	20,87,377	1,70,36,208	2,02,727
Stocks of materials, stores, fuels, etc. Rs.	4,38,80,915	82,73,954	2,47,48,186	14,42,449	93,39,295	77,031
Stocks of semi-finished goods including work-in-progress . Rs.	80,65,454	11,89,145	39,76,811	7,81,732	21,11,426	6,340
Stocks of finished products and by-products Rs.	2,98,86,346	140,16,109	1,85,28,308	1,15,433	71,02,609	1,23,887
Cash in hand and at banks Rs.	43,13,612	15,73,696	21,50,022	33,123	5,41,705	15,066
Net balance of amounts receivable and amounts payable (+ or -) Rs.	(—)47,08,935	5,91,372	(—)29,36,523	(—)2,85,360	(—)20,58,827	(—)19,597
Amount paid for fixed capital items taken on lease Rs.	2,01,259	19,050	1,57,621	6,500	17,992	96

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item 1	Total 2	Kerala 3	Maharashtra 4	Mysore 5	West Bengal 6	Bihar and Uttar Pradesh 7
Number of persons employed, total	7,518	1,531	3,478	339	1,773	397
Workers, total	6,559	1,160	3,230	271	1,516	382
Directly employed, total	6,378	1,091	3,136	271	1,507	373
Men	6,013	1,076	2,856	201	1,507	373*
Women	364	15	280	69	..	..
Children	1	..	..	1	..	..
Employed through contractors	181	69	94	..	9	9
Persons other than workers	959	371	248	68	257	15
Man-hours worked, total	14,677,816	2,498,965	6,923,599	610,772	3,690,040	954,440
Directly employed, total	14,232,432	2,330,597	6,692,639	610,772	3,666,448	931,976
Men	13,469,288	2,298,213	6,120,299	452,352	3,666,448	931,976
Women	762,116	32,384	572,340	157,392	..	..
Children	1,028	..	..	1,028	..	..
Employed through contractors	445,384	168,368	230,960	..	23,592	22,464
Salaries, wages and benefits or privileges, total Rs.	1,98,63,893	38,77,887	1,07,64,344	4,41,453	46,40,916	1,39,293
Salaries and wages, total Rs.	1,77,64,811	35,85,232	97,03,589	3,81,829	39,67,009	1,27,152
Workers, total Rs.	1,29,31,017	23,54,143	77,13,116	2,94,708	24,66,477	1,02,573
Directly employed, total Rs.	1,26,30,975	22,93,293	74,90,506	2,94,708	24,55,023	97,445
Men Rs.	1,19,90,300	22,70,911	69,47,523	2,19,398	24,55,023	97,445
Women Rs.	6,40,489	22,382	5,42,983	75,124	..	..
Children Rs.	186	..	..	186	..	..
Employed through contractors Rs.	3,00,042	60,850	2,22,610	..	11,454	5,128
Persons other than workers Rs.	48,33,794	12,31,089	19,90,473	87,121	15,00,532	24,579
Money value of benefits or privileges Rs.	20,99,082	2,92,655	10,60,755	59,624	6,73,907	12,141

*Includes 306 prisoner workers employed.

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Kerala	Maharashtra	Mysore	West Bengal	Bihar and Uttar Pradesh
1	2	3	4	5	6	7
Fuels, electricity, lubricants, etc. consumed, total . . . Rs.	40,69,262	8,01,852	23,73,948	1,24,433	7,46,172	22,857
Coal M. tonne	14,638	108	..	1,647	12,554	329
Rs.	5,76,528	6,295	..	87,634	4,68,302	14,297
Coke M. tonne	282	281	1	..	..	..
Rs.	22,939	22,855	84	..	..	..
Coal gas 1000 cubic metres	8	..	8	..	..	..
Rs.	1,253	..	1,253	..	..	..
Firewood M. tonne	558	289	152	108	..	9
Rs.	26,435	8,665	13,050	4,220	..	500
Charcoal M. tonne	300	292	4	4	..	..
Rs.	36,686	35,567	711	408	..	..
Motor spirit Litre	1,30,636	21,438	1,06,685	1,345	1,168	..
Rs.	85,617	13,550	70,393	1,005	669	..
Synthetic petrol Litre	5,041	..	..	..	5,041	..
Rs.	3,340	..	..	..	3,340	..
Other fuel oils Litre	1,48,96,581	4,220,670	10,661,110	14,801	..	..
Rs.	21,50,229	5,35,827	16,09,615	4,787	..	..
Lubricating oils Litre	43,844	4,641	24,684	872	13,647	..
Rs.	59,074	6,701	36,213	1,347	14,813	..
Industrial and power alcohol Litre	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Electricity purchased KWH	17,872,117	3,058,050	1,0541,086	153,175	4,001,194	118,612
Rs.	8,32,157	1,31,900	4,17,454	15,728	2,59,048	8,027
Water purchased 1000 litres	649,099	97,661	514,725	36,713	..	..
Rs.	2,69,303	37,599	2,22,625	9,079	..	..
Others Rs.	5,701	2,893	2,550	225	..	33

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Kerala	Maharashtra	Mysore	West Bengal	Bihar and Uttar Pradesh
1	2	3	4	5	6	7
Materials consumed, total . Rs.	20,53,77,860	3,06,13,962	11,59,06,658	56,23,690	5,24,23,951	8,09,599
Basic materials including chemicals and auxiliary materials						
Animal fat tallows . M. tonne	1,776	209	642	925	..	..
Rs.	17,03,287	2,43,079	6,24,399	8,35,809	..	..
Hydrogenated oil tallows M. tonne	7,787	..	7,508	..	274	5
Rs.	1,36,25,430	..	1,32,32,307	..	3,82,843	10,280
Stearine tallows . M. tonne	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Other tallows . M. tonne	27	27	..	..	..	..
Rs.	54,514	54,514	..	..	..	..
Coconut oil . M. tonne	16,314	1,963	9,260	249	4,828	14
Rs.	3,25,71,936	45,91,462	1,78,25,078	5,52,336	95,63,078	39,982
Ground nut oil . M. tonne	8,613	2,822	4,042	325	1,408	16
Rs.	1,54,25,875	50,13,532	71,89,975	6,63,713	25,33,975	24,680
Mowrah oil . M. tonne	3,446	..	2,265	85	1,096	..
Rs.	64,17,308	..	42,22,808	1,63,590	20,30,910	..
Palm oil . M. tonne	30,178	4,233	15,023	121	10,753	48
Rs.	3,25,43,629	46,79,074	1,63,39,137	1,79,657	1,12,86,004	59,757
Near oil . M. tonne	7	2	..	..	5	..
Rs.	12,054	3,485	..	..	8,569	..
Castor oil . M. tonne	192	84	69	..	14	38
Rs.	3,07,393	1,39,698	1,09,385	..	1,586	56,724
Linseed oil . M. tonne	105	..	N	..	102	3
Rs.	1,53,317	..	69	..	1,48,623	4,625
Soap stock or acid oil . M. tonne	2,948	143	1,678	113	546	468
Rs.	31,72,455	59,723	23,22,934	1,08,096	2,81,065	4,00,637
All other oils . M. tonne	7,281	8	2,197	..	5,074	2
Rs.	1,28,50,851	13,047	41,61,554	..	86,74,079	2,171
Glycerine . M. tonne	1,357	466	891	..	..	..
Rs.	28,32,095	8,71,409	19,60,686	..	..	..
Soap lye . M. tonne	..	..	..	..	..	..
Rs.	..	..	..	..	..	..

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Kerala	Maharashtra	Mysore	West Bengal	Bihar and Uttar Pradesh
1	2	3	4	5	6	7
Basic materials, etc—Contd.						
Rosin M. tonne	4,178	462	2,211	39	1,466	..
Rs.	61,97,489	6,85,042	30,75,476	4,58,880	19,78,091	..
Caustic soda . . . M. tonne	13,010	1,187	6,884	1,039	3,880	70
Rs.	82,01,741	7,11,164	48,90,667	2,23,861	23,24,857	51,192
Soda Ash M. tonne	409	N	409	..	..	..
Rs.	1,58,867	73	1,58,794	..	..	..
Caustic potash . . . M. tonne	65	38	26	1	..	..
Rs.	73,242	27,230	44,097	1,915	..	..
Common salt . . . M. tonne	1,907	239	1,186	109	277	96
Rs.	90,692	11,425	45,887	8,255	20,223	4,902
Sodium silicate. . . M. tonne	1,393	53	750	272	299	19
Rs.	3,16,709	27,479	2,08,190	3,275	71,301	6,464
Talc M. tonne	536	..	536	..	..	..
Rs.	61,008	..	61,008	..	..	..
Essential oil . . . M. tonne	143	1	119	23	..	N
Rs.	54,28,347	1,28,160	42,80,327	10,13,195	..	6,665
Aromatic chemicals . . M. tonne	1,057	27	927	99	..	4
Rs.	18,95,685	38,481	17,45,535	1,05,337	..	5,332
Perfumery M. tonne	14	..	8	..	6	..
Rs.	3,76,622	..	2,64,650	..	1,11,972	..
Colours Kg.	4,679	58	4,621	N	..	..
Rs.	1,61,198	1,763	1,59,116	319	..	..
Others Rs.	3,33,05,443	1,00,16,498	1,75,49,135	7,90,624	48,65,835	83,351
Packing materials						
Paper, all kinds . . M. tonne	1,848	425	1,401	22	..	..
Rs.	46,44,446	6,53,021	39,25,464	65,961	..	..
Drums No.	40,571	18,120	22,451	..	..	..
Rs.	4,83,468	1,36,720	3,46,748	..	..	..
Cartons No.	3,05,79,312	50,000	1,49,18,394	1,19,33,000	36,77,918	..
Rs.	37,54,890	44,820	32,16,989	2,43,546	2,49,535	..
Packing cases . . . Rs.	70,42,922	10,01,952	33,38,937	1,15,983	25,78,862	7,188
Others Rs.	89,62,789	10,37,055	32,36,544	15,957	46,53,381	19,852
Consumable stores . . Rs.	9,50,514	2,65,103	4,80,589	72,035	1,26,405	6,382
Materials consumed for repairs and maintenance . . Rs.	16,01,644	1,57,953	8,90,173	1,346	5,32,757	19,415

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Kerala	Maharashtra	Mysore	West Bengal	Bihar and Uttar Pradesh
1	2	3	4	5	6	7
Products and by-products, total Rs.	30,65,24,449	4,22,72,069	17,87,82,167	71,48,141	7,70,78,005	12,44,067
Household and laundry soap M. tonne	82,252	8,907	52,450	1,162	19,689	48
Rs.	15,53,01,496	1,55,92,731	8,98,55,864	19,50,708	4,78,07,580	94,613
Toilet soap M. tonne	17,801	2,051	10,992	815	3,914	29
Rs.	6,79,62,288	79,84,838	3,88,40,001	42,97,900	1,67,34,680	1,04,869
Industrial soap M. tonne	1,339	..	90	2	440	807
Rs.	12,98,128	..	1,41,365	2,300	2,17,090	9,37,373
Soft soap M. tonne	5	..	1	..	4	..
Rs.	7,286	..	3,086	..	4,200	..
Soap powder M. tonne	2,122	..	2,122	..	..	..
Rs.	37,82,875	..	37,82,875	..	..	..
Soap flakes M. tonne	581	38	531	12	..	..
Rs.	19,19,357	70,000	18,30,007	19,350	..	..
Shaving soap M. tonne	491	..	202	..	289	..
Rs.	30,71,812	..	12,28,412	..	18,43,400	..
Liquid soap M. tonne	216	..	143	9	54	..
Rs.	7,37,487	..	6,60,000	27,315	50,172	..
Other soaps M. tonne	421	243	167	11	..	..
Rs.	16,53,721	6,21,979	10,16,012	15,730	..	..
Glycerine (crude) M. tonne	3,513	..	2,393	..	1,120	..
Rs.	54,39,502	..	40,76,419	..	13,63,083	..
Glycerine (refined) M. tonne	4,526	790	2,557	..	1,179	..
Rs.	1,81,76,086	31,47,120	1,09,93,566	..	40,35,400	..
Talcum and toilet products M. tonne	452	..	..	..	452	..
Rs.	17,73,000	..	..	..	17,73,000	..
Electricity sold KWH	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Other products and by-products Rs.	4,54,01,411	1,48,55,401	2,63,54,560	8,34,838	32,49,400	1,07,212

Industry No.—319-6

Name of Industry—Soaps and Glycerine

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total	Kerala	Maha- rashtra	Mysore	West Bengal	Bihar and Uttar Pradesh
1	2	3	4	5	6	7
Gross value of output, total . . . Rs.	30,93,31,689	4,39,93,691	18,00,31,060	72,54,823	7,68,40,532	12,11,583
Products and by-products . . . Rs.	30,65,24,449	4,22,72,069	17,87,82,167	71,48,141	7,70,78,005	12,44,067
Addition in stocks of semi-finished products (+ or—) . . . Rs.	18,81,611	11,23,622	9,21,264	1,06,682	(—)2,37,473	(—)32,484
Work done for customers . . . Rs.	9,25,629	5,98,000	3,27,629	..	..	..
1. Gross value of input including indus- trial and non-industrial services purchased in connection with manu- facturing activity and depreciation, total Rs.	22,06,84,326	3,42,15,907	12,44,19,157	60,77,804	5,50,89,839	8,81,619
Fuels, electricity, lubricants, etc. consumed Rs.	40,69,262	8,01,852	23,73,948	1,24,433	7,46,172	22,857
Materials consumed Rs.	20,53,77,860	3,06,13,962	11,59,06,658	56,23,690	5,24,23,951	8,09,599
Work done by other concerns . . . Rs.	9,57,043	18,038	5,29,715	15,048	3,94,242	..
Products reported for sale but used for further manufacture . . . Rs.	1,31,731	76,423	55,308	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	7,92,721	4,86,164	1,08,036	99,128	90,117	9,276
Non-industrial services purchased Rs.	52,98,504	18,32,662	27,66,554	28,247	6,44,069	26,972
Depreciation Rs.	40,57,205	3,86,806	26,78,938	1,87,258	7,91,288	12,915
2. Value added by manufacture (1 minus 2) Rs.	8,86,47,363	97,77,784	5,56,11,903	11,77,019	2,17,50,693	3,29,964

Industry No.—31-7

Name of Industry—Perfumes, Cosmetics
and Other Toilet Preparations

TABLE I—NUMBER OF FACTORIES

Item	Total	Madras	Mahara- shtra	Mysore	West Bengal	Andhra Pra- desh and Rajasthan
1	2	3	4	5	6	7
Number of factories in existence	18	2	4	5	5	2
Factories from which returns were received						
Number	18	2	4	5	5	2
Coverage (%)	100	100	100	100	100	100
Number of factories which remained closed throughout the year	..	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	297	302	284	312	287	303

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Madras	Mahara- rashtra	Mysore	West Bengal	Andhra Pra- desh and Rajasthan
1	2	3	4	5	6	7
Productive capital employed, total . Rs.	1,54,86,299	12,79,222	43,70,271	32,17,834	61,40,243	4,78,729
Fixed capital, total Rs.	91,30,657	7,85,887	21,89,672	9,04,122	50,09,176	2,41,800
Land Rs.	7,31,684	51,168	2,00,000	32,889	4,27,623	20,000
Building including under construction Rs.	33,10,280	3,09,825	11,40,863	6,25,256	11,52,523	81,813
Improvements to land and other construction Rs.	..	..	..	..	..	..
Plant, machinery and tools (including un-installed) . . . Rs.	20,02,786	2,94,825	5,27,708	1,04,446	10,00,379	75,428
Transport equipment Rs.	4,66,687	54,133	93,487	90,387	2,16,310	12,370
Other fixed assets Rs.	7,07,120	75,946	2,27,614	51,044	3,30,337	22,189
Intangible assets Rs.	19,12,100	..	..	100	18,82,000	30,000
Working capital, total Rs.	63,55,642	4,93,335	21,80,599	23,13,712	11,81,067	2,36,929
Stocks of materials, stores, fuels, etc. Rs.	52,68,661	5,79,174	17,97,964	10,71,577	13,60,158	4,59,788
Stocks of semi-finished goods including work-in-progress . . Rs.	8,58,227	2,532	87,574	4,54,459	3,06,836	6,826
Stock of finished products and by-products Rs.	26,85,422	1,34,368	5,22,877	8,23,810	11,78,845	25,522
Cash in hand and at banks . . Rs.	19,35,382	1,70,549	66,494	4,04,798	12,61,653	31,888
Net balance of amounts receivable and amounts payable (+ or -) . Rs.	(—)43,92,050	(—)3,93,288	(—)2,94,310	(—)4,40,932	(—)29,76,425	(—)2,87,095
Rent paid for fixed capital items taken on lease Rs.	1,33,582	1,965	42,695	10,664	72,863	5,395

Industry No.—319-7

Name of Industry—Perfumes, Cosmetics
and Other Toilet Preparations

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Madras	Maharashtra	Mysore	West Bengal	Andhra Pradesh and Rajasthan
1	2	3	4	5	6	7
Number persons employed, total	2,619	221	544	694	892	268
Workers, total	2,231	159	520	567	786	199
Directly employed, total . .	2,231	159	520	567	786	199
Men	1,899	159	445	383	783	129
Women	332	..	75	184	3	70
Children	..	..	..	..	..	..
Employed through contractors	..	..	..	..	..	..
Persons other than workers .	388	62	24	127	106	69
Man-hours worked, total . . .	5,058,076	350,342	1,118,996	1,373,448	1,751,394	463,896
Directly employed, total . .	5,058,076	350,342	1,118,996	1,373,448	1,751,394	463,896
Men	4,279,043	350,342	950,937	936,984	1,746,004	294,776
Women	779,033	..	168,059	436,464	5,390	169,120
Children	..	..	..	..	..	..
Employed through contractors	..	..	..	..	..	..
Salaries, wages and benefits or pri- vileges, total Rs.	43,63,303	4,77,626	11,29,925	6,63,226	18,90,747	2,01,779
Salaries and wages, total . . . Rs.	38,23,907	4,06,510	9,78,009	6,34,878	16,14,197	1,90,313
Workers, total Rs.	25,11,039	1,52,413	6,89,095	4,19,539	11,61,625	88,367
Directly employed, total . . Rs.	25,11,039	1,52,413	6,89,095	4,19,539	11,61,625	88,367
Men Rs.	22,98,346	1,52,413	5,79,475	3,34,875	11,59,285	72,298
Women Rs.	2,12,693	..	1,09,620	84,664	2,340	16,069
Children Rs.	..	..	..	..	..	..
Employed through contrac- tors Rs.	..	..	..	..	..	..
Persons other than workers . . Rs.	13,12,868	2,54,097	2,88,914	2,15,339	4,52,572	1,01,946
Money value of benefits or privileges Rs.	5,39,396	71,116	1,151,916	28,348	2,76,550	11,466

Industry No.—319-7

Name of Industry—Perfumes, Cosmetics
and Other Toilet Preparations

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Madras	Maharashtra	Mysore	West Bengal	Andhra Pradesh and Rajasthan
1	2	3	4	5	6	7
Fuels, electricity, lubricants, etc. consumed, total . Rs.	8,56,738	13,351	69,639	5,02,583	2,65,051	6,114
Coal M. tonne	4,277	..	36	..	4,241	..
Rs.	1,63,168	..	1,846	..	1,61,322	..
Coke M. tonne	130	..	..	..	130	..
Rs. .	7,515	..	..	..	7,515	..
Coal gas 1000 cubic metres	36	..	20	..	16	..
Rs.	5,181	..	2,142	..	3,039	..
Firewood M. tonne	13,427	8	8	13,659	21	..
Rs.	4,56,157	513	385	4,54,360	899	..
Charcoal M. tonne	10	9	..	..	..	1
Rs.	1,799	1,600	..	..	..	199
Motor spirit Litre	96,206	3,169	13,483	17,638	61,916	..
Rs.	65,416	2,146	8,600	13,897	40,773	..
Synthetic petrol Litre	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Other fuel oils Litre	155,600	10,519	142,244	..	2,837	..
Rs	21,748	11,650	19,148	..	950	..
Lubricating oils Litre	4,087	777	623	414	2,273	..
Rs.	5,770	1,200	532	288	3,750	..
Industrial and power alcohol Litre	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Electricity purchased KWH	1,098,019	42,059	345,349	271,681	414,279	24,651
Rs.	1,21,261	6,162	30,554	34,038	45,603	4,904
Water purchased . . 1000 litres	20,111	..	16,665	..	..	3,446
Rs.	6,035	..	5,087	..	..	948
Others Rs.	2,688	80	1,345	..	1,200	63

Industry No.—319-7

Name of Industry—Perfumes, Cosmetics
and Other Toilet Preparations

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Madras	Maharashtra	Mysore	West Bengal	Andhra Pradesh and Rajasthan
1	2	3	4	5	6	7
Materials consumed, total Rs.	3,90,25,248	23,27,384	80,73,353	1,56,23,003	1,10,32,252	19,69,256
Basic Materials including Chemicals and auxiliary materials						
Essential oils Kg.	72,148	4,272	5,519	927	58,978	2,452
Rs.	14,53,427	1,40,020	3,11,298	21,881	8,65,370	1,14,858
Sandal wood M. tonne	1,797	..	N	1,797	N	..
Rs.	1,01,31,735	..	650	1,01,31,017	68	..
Resinoids Kg.	504	180	107	..	195	22
Rs.	39,117	18,895	4,465	..	13,923	1,834
Aromatic chemicals Kg.	66,975	21,057	13,920	386	26,510	5,102
Rs.	20,33,597	6,24,844	4,20,859	6,659	8,16,369	1,64,866
Stearic acid Kg.	90,065	3,278	81,176	..	5,611	..
Rs.	3,04,723	16,644	2,71,973	..	16,106	..
Perfumery Kg.	3,102	..	2,941	161	..	..
Rs.	1,98,690	..	1,90,022	8,668	..	..
Titanium dioxide Kg.	243	17	74	..	152	..
Rs.	953	51	352	..	550	..
Caustic potash Kg.	460	86	374	..	..	..
Rs.	2,848	504	2,344	..	..	..
Talc Kg.	224,131	..	22,634	..	201,497	..
Rs.	60,829	..	5,465	..	55,364	..
Zinc stearate Kg.	288	..	288	..	..	..
Rs.	1,773	..	1,773	..	..	..
Magnesium carbonate Kg.	18,692	11,975	6,667	..	50	..
Rs.	32,154	18,213	13,821	..	120	..
Calcium carbonate Kg.	133,972	3,942	76,167	..	53,863	..
Rs.	96,001	2,968	54,402	..	38,631	..
Vegetable oils Kg.	1,998,708	12,071	429,958	..	1,247,897	308,782
Rs.	40,81,337	32,128	8,94,255	..	24,98,635	6,56,319
Anhydrous lanolin Kg.	6,141	100	..	..	6,041	..
Rs.	22,597	470	..	..	22,127	..
Glycerine Kg.	68,876	4,337	41,477	..	23,062	..
Rs.	2,93,157	19,188	1,74,804	..	99,165	..
Liquid paraffin Kg.	101,216	973	11,745	..	12,599	75,899
Rs.	1,80,719	3,147	29,998	..	35,102	1,12,472

Industry No—319-7

Name of Industry—Perfumes, Cosmetics,
and Other Toilet Preparations

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Total	Madras	Maharashtra	Mysore	West Bengal	Andhra Pradesh and Rajasthan
I	2	3	4	5	6	7
Basic materials including, chemicalseck.—contd.						
White oil (Perfumery grade) Kg.	90,652	..	90,652	..	..	..
Rs.	1,20,465	..	1,20,465	..	..	..
Alcohol Litre	14,497	1,591	1,941	..	10,965	..
Rs.	17,366	1,350	8,780	..	7,236	..
Boic acid Kg.	7,336	6,572	456	..	208	..
Rs.	12,401	11,365	786	..	250	..
Talcum powder . . . Kg.	354,052	291,214	62,838	..	..	..
Rs.	85,225	62,563	22,662	..	..	..
Synthetic detergent . . Kg.	79	79	..	..	..	..
Rs.	863	863	..	..	..	..
Caustic Soda Kg.	92,022	2,895	70,913	..	18,144	70
Rs.	74,001	2,811	51,128	..	20,000	62
Saccharine Kg.	171	7	..	164	..	..
Rs.	8,988	324	..	8,664	..	..
Harmless colours (oil, water and spirit soluble) Kg.	1,695	971	473	94	11	146
Rs.	58,003	17,482	23,394	3,348	950	12,829
Cantharidis fly Kg.	45	..	..	..	45	..
Rs.	2,050	..	..	..	2,050	..
Chlorophyl (water soluble) Kg.	22	22	..	..	..	..
Rs.	10,246	10,246	..	..	..	..
Unrefined oils (crude) . Kg.	26,946	..	..	26,946	..	..
Rs.	48,16,788	..	..	48,16,788	..	..
Tallow M. tonne	439	..	53	..	386	..
Rs.	5,09,785	..	62,277	..	4,47,508	..
Others Rs.	50,06,577	2,84,189	8,94,428	4,17,365	30,73,537	3,37,058
Packing materials						
Glass bottles Gross	70,698	..	51,323	..	7,300	12,075
Rs.	11,60,942	..	8,02,042	..	14,600	3,44,300
Tin containers No.	840,289	..	763,689	..	76,600	..
Rs.	3,58,207	..	3,25,207	..	35,000	..
Wooden cases No.	311,101	..	96,558	..	156,647	57,896
Rs.	8,19,421	..	3,81,082	..	3,21,145	1,17,194
Others Rs.	66,68,598	10,36,665	29,76,881	1,60,658	24,08,156	86,238
Consumable stores . . . Rs.	2,06,497	8,802	9,124	28,477	1,55,324	4,770
Materials consumed for repairs and maintenance . Rs.	1,55,168	23,898	8,370	19,478	86,966	16,456

Industry No.—319-7

Name of Industry—Perfumes, Cosmetics
and Other Toilet Preparations.

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Madras	Maharashtra	Mysore	West Bengal	Andhra Pradesh and Rajasthan
1	2	3	4	5	6	7
Products and by-products, total Rs.	5,51,50,075	49,18,435	1,21,73,206	1,91,56,557	1,57,21,963	31,79,914
Perfumery products M. tonne	64	..	1	1	7	55
Rs.	14,56,177	..	1,34,517	22,358	6,35,870	6,63,432
Perfumery compounds Rs.	8,15,496	..	..	6,50,995	1,64,501	..
Eucalyptus oil M. tonne	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Flavouring essences M. tonne	75	74	..	..	1	..
Rs.	16,63,411	16,49,594	..	..	13,817	..
Rosin M. tonne	N	N	..	..	..	..
Rs.	17,910	17,910	..	..	..	..
Sandal wood oil M. tonne	116	..	..	116	..	..
Rs.	1,72,82,876	..	..	1,72,82,876	..	..
Turpentine oil M. tonne	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Face cream M. tonne	201	N	189	..	12	..
Rs.	3,75,731	183	1,85,662	..	1,89,886	..
Snow M. tonne	449	16	407	..	26	..
Rs.	50,40,712	2,38,158	44,28,098	..	3,74,456	..
Talcum M. tonne	382	153	229	..	..	..
Rs.	7,64,635	6,79,136	85,499	..	..	..
Toilet M. tonne	311	140	171	..	..	..
Rs.	20,12,416	7,92,042	12,20,374	..	..	..
Face powder M. tonne	17	N	4	..	13	..
Rs.	2,50,698	8,077	86,699	..	1,55,922	..
Tooth powder M. tonne	232	1	..	192	13	26
Rs.	9,40,285	16,069	..	6,08,405	1,02,866	2,12,945
Tooth paste M. tonne	235	..	114	..	121	..
Rs.	32,10,548	..	14,08,117	..	18,02,431	..
Talcum powder Kg.	328,982	..	128,036	..	200,946	..
Rs.	9,51,586	..	3,36,494	..	6,15,092	..
Hair oil Kg.	777,707	6,097	66,067	..	361,518	344,025
Rs.	70,01,866	56,923	6,42,747	..	40,26,897	22,75,299
Lip stick Gross	760	..	760	..	..	..
Rs.	71,622	..	71,622	..	..	..
Nail polish Kg.	3,857	..	3,857	..	..	..
Rs.	1,42,527	..	1,42,527	..	..	..
Synthetic essential oils M. tonne	16	16	..	..	..	..
Rs.	12,88,000	12,88,000	..	..	..	..
House-hold and laundry soap. M. tonne	779	..	767	..	12	..
Rs.	8,08,371	..	7,93,464	..	14,907	..
Toilet soap M. tonne	1,902	..	90	..	1,002	..
Rs.	42,23,351	..	5,14,122	..	39,09,229	..
Other products and by-products Rs.	68,31,857	1,72,343	28,23,264	5,91,923	37,16,089	28,238

Industry No.—319-7

Name of Industry—Perfumes, Cosmetics
and Other Toilet Preparations

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total	Madras	Maharashtra	Mysore	West Bengal	Andhra Pradesh and Rajasthan
1	2	3	4	5	6	7
1. Gross value of output, total Rs.	5,64,35,368	49,17,535	1,21,26,988	2,00,09,660	1,62,01,271	31,79,914
Products and by-products Rs.	5,51,50,075	49,18,435	1,21,73,206	1,91,56,557	1,57,21,963	31,79,914
Addition in stocks of semi-finished products (+ or —) Rs.	7,59,617	(—) 900	(—) 46,218	8,51,944	(—) 45,209	..
Work done for customers Rs.	5,25,676	..	..	1,159	5,24,517	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	4,31,86,345	24,67,510	89,71,551	1,63,01,168	1,33,97,667	20,48,449
Fuels, electricity, lubricants, etc. consumed Rs.	8,56,738	13,351	69,639	5,02,583	2,65,051	6,114
Materials consumed Rs.	3,90,25,248	23,27,384	80,73,353	1,56,23,003	1,10,32,252	10,69,256
Work done by other concerns Rs.	8,70,442	2,298	71,312	34,200	7,62,632	..
Products reported for sale but used for further manufacture Rs.	7,486	..	..	7,486	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	5,94,212	33,335	90,572	53,581	3,91,833	24,819
Non-industrial services purchased Rs.	12,68,039	30,346	4,76,381	19,523	7,20,339	21,450
Depreciation Rs.	5,64,180	60,796	1,90,294	60,792	2,25,560	26,738
3. Value added by manufacture (1 minus 2) Rs.	1,32,49,023	24,50,025	31,55,437	37,08,492	28,03,604	11,31,463

Industry No. 319-8

Name of Industry—Matches

TABLE 1—NUMBER OF FACTORIES

Item	Total	Kerala	Madras	West Bengal
I	2	3	4	5
Number of factories in existence	55	3	42	4
Factories from which returns were received				
Number	55	3	42	4
Coverage (%)	100	100	100	100
Number of factories which remained closed throughout the year	2	1	..	..
Average number of working days (for factories which worked during the year and submitted returns)	298	279	303	258

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Kerala	Madras	West Bengal
I	2	3	4	5
Productive capital employed, total Rs.	4,31,52,391	4,42,235	1,04,86,372	78,54,612
Fixed capital, total Rs.	2,28,11,441	5,10,532	44,10,291	54,01,019
Land Rs.	17,70,368	38,279	1,91,751	5,60,716
Building including under construction Rs.	78,42,712	1,05,826	16,42,047	18,34,919
Improvements to land and other construction Rs.	7,982	..	7,982	..
Plant, machinery and tools (including uninstalled) Rs.	1,04,63,410	3,33,243	19,40,484	25,88,504
Transport equipment Rs.	6,65,257	27,596	2,22,200	96,970
Other fixed assets Rs.	20,60,512	5,588	4,04,627	3,19,910
Intangible assets Rs.	1,200	..	1,200	..
Working capital, total Rs.	2,03,40,950	(—) 68,297	60,76,081	24,53,593
Stocks of materials, stores, fuels, etc. Rs.	1,52,81,040	38,144	45,68,712	28,27,757
Stocks of semi-finished goods including work-in-progress Rs.	7,05,683	13,373	4,31,944	1,48,359
Stocks of finished products and by-products Rs.	52,66,724	34,836	24,21,079	8,58,800
Cash in hand and at banks Rs.	32,57,649	10,925	6,35,165	2,57,331
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—) 41,70,146	(—) 1,65,575	(—) 19,80,819	(—) 16,38,654
Amount paid for fixed capital items taken on lease Rs.	1,15,032	..	94,804	8,359

Industry No. 319-8

Name of Industry Matches

TABLE 1—NUMBER OF FACTORIES—*Contd.*

Item	Andhra Pradesh and Madhya Pradesh	Gujarat and Maharashtra	Assam and Uttar Pradesh
	6	7	8
Number of factories in existence	2	2	2
Factories from which returns were received			..
Number	2	2	2
Coverage (%)	100	100	100
Number of factories which remained closed throughout the year	..	1	..
Average number of working days (for factories which worked during the year and submitted returns)	304	294	298

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED—*Contd.*

Item	Andhra Pradesh and Madhya Pradesh	Gujarat and Maharashtra	Assam and Uttar Pradesh
	6	7	8
Productive capital employed, total Rs.	1,64,424	1,18,59,011	1,23,45,737
Fixed capital, total Rs.	1,51,652	73,36,280	50,01,667
Land Rs.	10,000	7,51,438	2,18,184
Building including under construction Rs.	71,200	25,30,359	16,58,361
Improvements to land and other construction Rs.	..	..	..
Plant, machinery and tools (including uninstalled) Rs.	36,287	28,88,393	26,76,499
Transport equipment Rs.	106	2,66,795	51,590
Other fixed assets Rs.	34,059	8,99,295	3,97,033
Intangible assets Rs.	..	..	..
Working capital, total Rs.	12,772	45,22,731	73,44,070
Stocks of materials, stores, fuels, etc. Rs.	90,104	44,16,458	33,39,865
Stocks of semi-finished goods including work-in-progress Rs.	47,392	58,639	9,576
Stocks of finished products and by-products Rs.	48,315	7,77,966	11,25,728
Cash in hand and at banks Rs.	1,00,701	49,303	22,04,224
Net balance of amounts receivable and amounts payable (+ or —) Rs.	(—)2,73,740	(—)7,79,635	6,68,277
Rent paid for fixed capital items taken on lease Rs.	1,250	..	10,619

Industry No. 319-8

Name of Industry—Matches

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Kerala	Madras	West Bengal
1	2	3	4	5
Number of persons employed, total . . .	15,628	143	8,151	2,678
Workers, total	14,335	114	7,756	2,294
Directly employed, total	13,648	114	7,162	2,294
Men	8,987	80	2,793	2,109
Women	4,421	24	4,139	185
Children	240	10	230	..
Employed through contractors . . .	687	..	594	..
Persons other than workers	1,293	29	395	384
Man-hours worked, total	33,022,907	227,384	17,912,277	5,271,283
Directly employed, total	31,343,783	227,384	16,460,673	5,271,283
Men	20,334,279	162,040	6,078,155	4,872,363
Women	10,700,059	50,296	10,088,121	398,920
Children	309,445	15,048	294,397	..
Employed through contractors . . .	1,679,124	..	1,451,604	..
Salaries, wages and benefits or privileges, total Rs.	2,52,89,337	76,059	67,89,906	62,31,416
Salaries and wages, total Rs.	2,34,88,361	71,972	64,22,534	58,39,341
Workers, total Rs.	1,79,85,459	52,534	50,51,181	43,02,774
Directly employed, total Rs.	1,78,08,651	52,434	48,92,998	43,02,774
Men Rs.	1,62,89,823	40,531	35,63,568	42,12,231
Women Rs.	14,71,378	10,481	12,83,502	90,543
Children Rs.	47,450	1,522	45,928	..
Employed through contractors . . . Rs.	1,76,808	..	1,58,183	..
Persons others than workers Rs.	55,02,902	19,438	13,71,353	15,36,567
Money value of benefits or privileges . . Rs.	18,00,976	4,087	3,67,372	3,92,075

Industry No. 319-8

Name of Industry—Matches

TABLE 3—EMPLOYMENT AND EMOLUMENTS—Contd.

Item	Andhra Pradesh and Madhya Pradesh 6	Gujarat and Maharashtra 7	Assam and Uttar Pradesh 8
Number of persons employed, total	138	1,893	2,625
Workers, total	128	1,752	2,291
Directly employed, total	80	1,707	2,291
Men	44	1,670	2,291
Women	36	37	..
Children	..	..	..
Employed through contractors	48	45	..
Persons other than workers	10	141	334
Man-hours worked, total	310,728	3,830,238	5,470,997
Directly employed, total	195,528	3,717,918	5,470,997
Men	107,788	3,642,936	5,470,997
Women	87,740	74,982	..
Children	..	..	..
Employed through contractors	115,200	112,320	..
Salaries, wages and benefits or privileges, total Rs.	54,631	60,49,392	60,87,933
Salaries and wages, total Rs.	54,085	55,03,796	55,96,633
Workers, total Rs.	43,493	45,28,112	40,07,365
Directly employed, total Rs.	36,847	45,16,133	40,07,365
Men Rs.	24,476	44,41,652	40,07,365
Women Rs.	12,371	74,481	..
Children Rs.	..	..	..
Employed through contractors Rs.	6,646	11,979	..
Persons other than workers Rs.	10,592	9,75,684	15,89,268
Money value of benefits or privileges Rs.	546	5,45,596	4,91,300

Industry No. 319-8

Name of Industry—Matches

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Kerala	Madras	West Bengal
1	2	3	4	5
Fuels, electricity, lubricants, etc. consumed, total Rs.	21,44,715	42,666	3,11,426	3,61,110
Coal M. tonne	6,622	..	98	5,383
Rs.	2,52,951	..	5,549	1,92,188
Coke M. tonne	93	..	4	67
Rs.	6,695	..	450	5,184
Coal gas 1000 cubic metres	..	..	..	..
Rs.	..	..	..	..
Firewood M. tonne	6,830	1,168	2,600	..
Rs.	2,60,742	34,500	1,26,800	..
Charcoal M. tonne	6	..	5	..
Rs.	1,297	..	1,138	..
Motor spirit Litre	5,316	..	797	..
Rs.	17,716	..	3,136	..
Synthetic petrol Litre	..	..	..	..
Rs.	..	..	..	..
Other fuel oils Litre	1,209,899	6,370	..	..
Rs.	2,23,631	2,890	..	..
Lubricating oils Litre	94,276	592	15,324	31,991
Rs.	1,16,887	520	18,641	38,101
Industrial and power alcohol Litre	7,649	..	..	..
Rs.	3,517	..	..	..
Electricity purchased KWH	27,175,885	76,406	979,711	2,082,981
Rs.	11,89,714	4,756	1,36,232	1,21,437
Water purchased 1000 litres	695,490	..	374,433	..
Rs.	60,213	..	16,068	..
Others Rs.	11,352	..	3,412	4,200

Industry No. 319-8

Name of Industry—Matches

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)—*Contd.*

Item	Andhra Pradesh and Madhya Pradesh	Gujarat and Maharashtra	Assam and Uttar Pradesh
	6	7	8
Fuels, electricity, lubricants, etc. consumed, total . . . Rs.	3,771	11,59,790	2,65,952
Coal M. tonne	6	..	1,135
Rs.	62	..	55,152
Coke M. tonne	..	..	22
Rs.	..	..	1,061
Coal gas 1000 cubic metres	..	..	..
Rs.	..	..	..
Firewood M. tonne	39	1,481	1,542
Rs.	1,313	26,135	71,994
Charcoal M. tonne	1	..	..
Rs.	98	..	61
Motor spirit Litre	..	..	4,519
Rs.	..	..	14,580
Synthetic petrol Litre	..	..	..
Rs.	..	..	..
Other fuel oils Litre	..	1,063,057	140,472
Rs.	..	1,46,787	73,954
Lubricating oils Litre	205	13,236	32,928
Rs.	185	15,132	44,308
Industrial and power alcohol Litre	..	..	7,649
Rs.	..	..	3,517
Electricity purchased KWH	8,252	24,028,535	..
Rs.	2,113	9,25,176	..
Water purchased 1000 litres	..	3,21,057	..
Rs.	..	44,145	..
Others Rs.	..	2,415	1,325

Industry No. 319-8

Name of Industry—Matches

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Kerala	Madras	West Bengal
1	2	3	4	5
Materials consumed, total . . . Rs.	5,02,48,244	1,40,168	2,13,41,646	95,75,109
Basic materials . . .				
Wood Cu.metre	93,344	380	16,793	39,881
Rs.	1,12,43,544	45,458	14,99,400	43,59,495
Match paper Kg.	3,197,299	4,993	1,658,934	700,640
Rs.	56,07,085	6,242	28,57,205	11,92,039
Veneers Gross	5,591,248	..	5,559,650	..
Rs.	37,92,595	..	37,71,715	..
Splints M. tonne	17,644	..	11,237	..
Rs.	91,36,008	..	57,84,657	..
Others Rs.	14,85,102	13,330	27,560	..
Chemicals and auxiliary materials				
Amorphous phosphorus . . . Kg.	178,643	1,490	85,229	31,387
Rs.	11,61,446	21,915	5,55,662	1,97,421
Chlorate of potash Kg.	2,333,487	7,687	1,367,198	367,051
Rs.	31,04,481	11,418	17,44,775	5,08,225
Glue Kg.	337,503	2,094	258,844	20,646
Rs.	8,86,803	4,534	7,01,794	63,501
Potassium bi-chromate . . . Kg.	39,122	35	20,095	4,247
Rs.	92,116	76	46,938	11,763
Sulphur Kg.	245,265	82	166,898	12,459
Rs.	1,14,010	52	78,886	7,316
Barium Nitrate Kg.	81,758	..	80,945	..
Rs.	1,70,053	..	1,67,813	..
Zinc oxide Kg.	6,627	..	3,482	45
Rs.	13,544	..	7,585	80
Manganese (Red and black) . Kg.	378,006	381	302,209	14,721
Rs.	1,38,546	139	1,08,429	8,975
Glass powder Kg.	356,645	356	195,873	2,635
Rs.	74,117	74	42,040	466
Paraffin wax Kg.	2,522,177	628	898,661	579,671
Rs.	28,09,281	742	11,47,543	5,61,606

Industry No. 319-8

Name of Industry—Matches

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item	Andhra Pradesh and Madhya Pradesh	Gujarat and Maharashtra	Assam and Uttar Pradesh
	6	7	8
Materials consumed, total Rs.	1,65,090	91,90,253	98,35,978
Basic materials			
Wood Cu.metre	233	13,708	22,349
	Rs. 24,990	20,30,779	32,83,422
Match paper Kg.	9,762	567,076	255,894
	Rs. 18,779	9,99,658	5,33,162
Veneers Gross	31,598	..	..
	Rs. 20,880	..	..
Splints M.tonne	42	4,485	1,880
	Rs. 22,280	22,78,271	10,50,800
Others Rs.	6,020	14,38,192	..
Chemicals and auxiliary materials			
Amorphous phosphorus Kg.	555	23,627	36,355
	Rs. 4,055	1,46,520	2,35,873
Chlorate of potash Kg.	15,671	..	575,880
	Rs. 26,967	..	8,13,096
Glue Kg.	21,846	..	34,073
	Rs. 8,738	..	1,08,236
Potassium bi-chromate Kg.	153	10,871	3,721
	Rs. 412	23,909	9,018
Sulphur Kg.	2,511	47,022	16,293
	Rs. 1,180	18,416	8,160
Barium nitrate Kg.	813	..	..
	Rs. 2,240	..	..
Zinc oxide Kg.	102	2,998	..
	Rs. 226	5,653	..
Manganese (Red and black) Kg.	2,288	45,339	13,068
	Rs. 1,312	13,316	6,375
Glass powder Kg.	2,390	113,104	42,287
	Rs. 726	18,117	12,694
Paraffin wax Kg.	6,812	451,150	585,255
	Rs. 7,879	4,37,640	6,53,871

Industry No. 319-8

Name of Industry—Matches

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Contd.*

Item 1	Total 2	Kerala 3	Madras 4	West Bengal 5
Chemicals and auxiliary materials—(<i>Contd.</i>)				
Starches M. tonne	994	..	704	52
Rs.	3,79,088	..	2,32,187	45,171
Strontium Kg.	31,126	..	31,126	..
Rs.	89,058	..	89,058	..
Spirit Litre	45,237	..	44,705	..
Rs.	27,037	..	26,569	..
Others Rs.	24,17,567	7,757	6,29,365	10,82,915
Packing materials				
Kraft paper M. tonne	2,737	9	1,886	240
Rs.	19,67,139	15,110	4,97,314	3,77,119
Wooden cases No.	124,124	..	5,805	60,063
Rs.	8,05,557	..	33,439	2,08,964
Others Rs.	18,83,864	7,896	8,29,952	33,740
Consumable stores Rs.	7,91,720	3,310	77,410	3,56,678
Materials consumed for repairs and maintenance. Rs.	20,58,483	2,115	3,84,350	5,59,635

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—*Concl'd.*

Item	Andhra Pradesh and Madhya Pradesh 6	Gujarat and Maharashtra 7	Assam and Uttar Pradesh 8
Chemicals and auxiliary materials—(<i>Concl'd.</i>)			
Starches M. tonne	5	233	..
Rs.	2,199	99,531	..
Strontium Kg.	..	..	..
Rs.	..	..	..
Spirit Litre	532	..	..
Rs.	468	..	..
Others Rs.	3,792	1,17,890	5,75,848
Packing materials			
Kraft paper M. tonne	1	16	585
Rs.	2,237	29,354	10,46,005
Wooden cases No.	..	57,978	278
Rs.	..	5,60,578	2,576
Others Rs.	4,052	2,55,084	7,53,140
Consumable stores Rs.	5,209	3,21,805	27,308
Materials consumed for repairs and maintenance . . . Rs.	449	3,95,540	7,16,394

Industry No.—319-8

Name of Industry Matches

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Kerala	Madras	West Bengal
1	2	3	4	5
Products and by-products, total . . . Rs.	10,44,99,095	3,16,972	3,58,59,479	2,18,72,741
Veneers Gross	119,287	119,287	..	..
Rs.	25,987	25,987	..	..
Splints M. tonne	43	43	..	..
Rs.	18,742	18,742	..	..
Boxes or booklets of safety matches . Gross	37,066,352	87,122	15,514,394	7,367,985
Boxes of 50s to 60s				
Rs.	9,95,87,089	1,47,701	3,49,69,907	2,18,72,741
Bengal lights Gross	372,893	..	372,893	..
Rs.	8,89,572	..	8,89,572	..
Other products and by-products . . . Rs.	39,77,705	1,24,542	..	..

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)—
Contd.

Item	Andhra Pradesh and Madhya Pradesh	Gujarat and Maharashtra	Assam and Uttar Pradesh
	6	7	8
Products and by-products, total Rs.	2,08,594	2,05,72,446	2,56,68,863
Veneers Gross	..	..	..
Rs.	..	..	..
Splints M. tonne	..	..	..
Rs.	..	..	..
Boxes or booklets of safety matches Gross	92,251	5,668,917	8,335,683
boxes of 50s to 60s			
Rs.	2,08,594	1,67,19,283	2,56,68,863
Bengal lights Gross	..	..	..
Rs.	..	..	..
Other products and by-products Rs.	..	38,53,163	..

Industry No. 319-8

Name of Industry Matches

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1	Total 2	Kerala 3	Madras 4	West Bengal 5
1. Gross value of output, total Rs.	10,46,73,402	3,17,948	3,60,01,451	2,18,89,160
Products and by-products Rs.	10,44,99,095	3,16,972	3,58,59,479	2,18,72,741
Addition in stocks of semi-finished products (+ or —). Rs.	1,74,307	976	1,41,972	16,419
Work done for customers Rs.	..	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total Rs.	5,82,21,964	2,08,576	2,52,42,953	1,04,76,038
Fuels, electricity, lubricants, etc. consumed Rs.	21,44,715	42,666	3,11,426	3,61,110
Materials consumed Rs.	5,02,48,244	1,40,168	2,13,41,646	95,75,109
Work done by other concerns Rs.	23,18,087	2,100	20,63,352	2,462
Products reported for sale but used for further manufacture. Rs.	29,300	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	6,45,513	2,270	5,11,265	36,574
Non-industrial services purchased Rs.	10,95,917	6,715	6,50,892	1,33,410
Depreciation Rs.	17,40,188	14,657	3,64,372	3,67,373
3. Value added by manufacture (1 minus 2) Rs.	4,64,51,438	1,09,372	1,07,58,498	1,14,13,125

TABLE 7—VALUE ADDED BY MANUFACTURE—Contd.

Item	Andhra Pradesh and Madhya Pradesh 6	Gujarat and Maharashtra 7	Assam and Uttar Pradesh 8
1. Gross value of output, total Rs.	2,25,124	2,05,84,665	2,56,55,054
Products and by-products Rs.	2,08,594	2,05,72,446	2,56,68,863
Addition in stocks of semi-finished products (+ or —). Rs.	16,530	12,219	(—) 13,809
Work done for customers Rs.	..	..	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total. Rs.	2,01,211	1,13,32,020	1,07,61,166
Fuels, electricity, lubricants, etc. consumed Rs.	3,771	11,59,790	2,65,952
Materials consumed Rs.	1,65,090	91,90,253	98,35,978
Work done by other concerns Rs.	11,457	2,38,716	..
Products reported for sale but used for further manufacture. Rs.	..	29,300	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and etc. printing. Rs.	1,350	53,011	41,043
Non-industrial services purchased Rs.	6,757	93,200	2,04,943
Depreciation Rs.	12,786	5,67,750	4,13,250
3. Value added by manufacture (1 minus 2) Rs.	23,913	92,52,645	1,48,93,888

Industry No. 319-9

Name of Industry—Lac including Shellac

TABLE 1—NUMBER OF FACTORIES

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
Number of factories in existence . . .	20	3	3	14
Factories from which returns were received				
Number	19	2	3	14
Coverage (%)	95	67	100	100
Number of factories which remained closed throughout the year.	1	1	..	..
Average number of working days (for factories which worked during the year and submitted returns).	284	180	285	291

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
Productive capital employed, total . . . Rs.	1,13,64,779	29,207	5,41,809	1,07,93,763
Fixed capital, total Rs.	18,40,163	20,180	3,40,498	14,79,485
Land Rs.	3,16,851	2,000	600	3,14,251
Building including under construction . Rs.	6,52,293	18,000	3,09,219	3,25,074
Improvements to land and other construction. Rs.	..	..	..	..
Plant, machinery and tools (including un-installed). Rs.	6,10,964	..	20,532	5,90,432
Transport equipment Rs.	84,036	..	8,722	75,314
Other fixed assets Rs.	76,019	180	1,425	74,414
Intangible assets Rs.	1,00,000	..	..	1,00,000
Working capital, total Rs.	95,24,616	9,027	2,01,311	93,14,278
Stocks of materials, stores, fuels, etc. . Rs.	64,92,068	407	1,06,974	63,84,687
Stocks of semi-finished goods including work-in-progress. Rs.	91,949	..	83,863	8,086
Stocks of finished products and by-products. Rs.	25,89,831	..	24,460	25,65,371
Cash in hand and at banks Rs.	14,36,954	8,620	2,078	14,26,256
Net balance of amounts receivable and amounts payable (+ or —) . . . Rs.	(—)10,86,186	..	(—)16,064	(—)10,70,122
Rent paid for fixed capital items taken on lease. Rs.	59,092	1,200	2,141	55,751

Industry No. 319-9

Name of Industry—Lac including Shellac

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
Number of persons employed, total . . .	2,397	28	137	2,232
Workers, total	2,132	22	117	1,993
Directly employed, total	2,064	22	117	1,925
Men	1,402	12	51	1,339
Women	662	10	66	586
Children	..	..	..	..
Employed through contractors	68	..	..	68
Persons other than workers	265	6	20	239
Man-hours worked, total	5,039,639	31,680	284,992	4,722,967
Directly employed, total	4,872,087	31,680	284,992	4,555,415
Men	3,390,972	17,280	124,012	3,249,680
Women	1,481,115	14,400	160,980	1,305,735
Children	..	..	..	..
Employed through contractors	167,552	..	..	167,552
Salaries, wages and benefits or privileges, total Rs.	29,73,325	10,514	1,03,110	28,59,701
Salaries and wages, total Rs.	27,67,210	10,228	1,01,790	26,55,192
Workers, total Rs.	19,57,674	6,640	71,687	18,79,347
Directly employed, total Rs.	19,31,494	6,640	71,687	18,53,167
Men Rs.	16,55,560	4,990	35,352	16,15,218
Women Rs.	2,75,934	1,650	36,335	2,37,949
Children Rs.	..	..	..	..
Employed through contractors Rs.	26,180	..	..	26,180
Persons other than workers Rs.	8,09,536	3,588	30,103	7,75,845
Money value of benefits or privileges Rs.	2,06,115	286	1,320	2,04,509

Industry No. 319-9

Name of Industry—Lac including Shellac

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
Fuels, electricity, lubricants, etc. consumed, total. Rs.	5,33,461	1,536	2,589	5,29,336
Coal M. tonne	7,757	..	..	7,757
Rs.	2,29,323	..	..	2,29,323
Coke M. tonne	58	..	..	58
Rs.	4,459	..	..	4,459
Coal gas 1000 cubic metres	23	..	..	23
Rs.	4,054	..	..	4,054
Firewood M. tonne	29	..	..	29
Rs.	857	..	..	857
Charcoal M. tonne	621	14	N	607
Rs.	69,181	1,436	57	67,688
Motor spirit Litre	5,192	..	..	5,192
Rs.	3,661	..	..	3,661
Synthetic petrol Litre	..	..	..	..
Rs.	..	..	..	..
Other fuel oils Litre	134,984	250	791	133,943
Rs.	53,130 ^a	100	297	52,733
Lubricating oils Litre	16,402	..	..	16,402
Rs.	22,027	..	..	22,027
Industrial and power alcohol Litre	..	..	..	..
Rs.	..	..	..	..
Electricity purchased KWH	2,200,709	..	11,175	2,189,534
Rs.	1,45,622	..	2,235	1,43,387
Water purchased 1000 litres	..	..	..	..
Rs.	..	..	..	..
Others Rs.	1,147	..	..	1,147

Industry No. 319-9

Name of Industry—Lac including Shellac

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
Materials consumed, total Rs.	2,92,23,652	42,241	10,04,206	2,81,77,205
Basic materials				
Sticklac M. tonne	23,488	43	1,078	22,367
Rs.	2,78,25,953	40,437	9,89,101	2,67,96,415
Others Rs.	12,086	..	..	12,086
Chemicals and auxiliary materials				
Washing soda Kg.	56,089	..	1,016	55,073
Rs.	33,532	..	840	32,692
Alcohol Litre	698,238	..	..	698,238
Rs.	2,95,610	..	..	2,95,610
Others Rs.	2,42,996	742	1,614	2,40,640
Packing materials				
Gunny bags No.	92,987	392	1,750	90,845
Rs.	79,144	392	2,000	76,752
Jute cloth Metre	87,904	..	..	87,904
Rs.	51,166	..	..	51,166
Others Rs.	1,74,595	..	4,000	1,70,595
Consumable stores Rs.	3,04,997	670	6,651	2,97,676
Materials consumed for repairs and maintenance. Rs.	2,03,573	..	..	2,03,573

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
Products and by-products, total Rs.	3,52,67,431	57,462	11,37,516	3,40,72,453
Seed lac M. tonne	7,785	12	682	7,091
Rs.	1,47,13,202	21,244	11,10,737	1,35,81,221
Orange brand, machine made shellac. M. tonne	6,015	..	..	6,015
Rs.	1,55,00,622	..	..	1,55,00,622
Orange brand, hand made shellac . M. tonne	1,429	..	..	1,429
Rs.	25,66,740	..	..	25,66,740
Garnet, machine made shellac . M. tonne	983	..	..	983
Rs.	14,98,495	..	..	14,98,495
Button lac M. tonne	36	..	..	36
Rs.	79,622	..	..	79,622
Molamara M. tonne	105	..	54	51
Rs.	39,166	..	17,819	21,347
Kiri M. tonne	30	1	..	29
Rs.	12,577	314	..	12,263
Passewa M. tonne	15	..	..	15
Rs.	4,800	..	..	4,800
Other products and by-products . Rs.	8,52,207	35,904	8,960	8,07,343

Industry No. 319-9

Name of Industry—Lac including Shellac

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total	Bihar	Madhya Pradesh	West Bengal
1	2	3	4	5
1. Gross value of output, total . . . Rs.	3,52,95,922	57,462	11,37,516	3,41,00,944
Products and by-products . . . Rs.	3,52,67,431	57,462	11,37,516	3,40,72,453
Addition in stocks of semi-finished products (+ or—). Rs.	7,605	..	..	7,605
Work done for customers . . . Rs.	20,886	..	..	20,886
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total . Rs.	3,02,95,109	46,312	10,49,417	2,91,99,380
Fuels, electricity, lubricants, etc. consumed. Rs.	5,33,461	1,536	2,589	5,29,336
Materials consumed Rs.	2,92,23,652	42,241	10,04,206	2,81,77,205
Work done by other concerns . . . Rs.	22,207	..	..	22,207
Products reported for sale but used for further manufacture. Rs.	..	..	..	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc. Rs.	1,38,611	300	9,745	1,28,566
Non-industrial services purchased Rs.	2,25,461	215	3,961	2,21,285
Depreciation Rs.	1,51,717	2,020	28,916	1,20,781
3. Value added by manufacture (1 minus 2) Rs.	50,00,813	11,150	88,099	49,01,564

Industry No.—319-10

Name of Industry—Glue and Gelatine

TABLE 1—NUMBER OF FACTORIES

Item	Total
1	2
Number of factories in existence	2
Factories from which returns were received	
Number	2*
Coverage (%)	100
Number of factories which remained closed throughout the year	..
Average number of working days (for factories which worked during the year and submitted returns)	336

*Relates to one factory each in Madras and West Bengal.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total
1	2
Productive capital employed, total Rs.	50,15,822
Fixed capital, total Rs.	23,58,563
Land Rs.	30,140
Building including under construction Rs.	5,72,087
Improvements to land and other construction Rs.	..
Plant, machinery and tools (including un-installed) Rs.	16,93,571
Transport equipment Rs.	19,205
Other fixed assets Rs.	43,560
Intangible assets Rs.	..
Working capital, total Rs.	26,57,259
Stocks of materials, stores, fuels, etc. Rs.	5,75,441
Stocks of semi-finished goods including work-in-progress Rs.	..
Stocks of finished products and by-products Rs.	12,54,094
Cash in hand and at banks Rs.	4,260
Net balance of amounts receivable and amounts payable (+ or —) Rs.	8,23,464
Rent paid for fixed capital items taken on lease Rs.	48,200

Industry No.—319-10

Name of Industry—Glue and Gelatine

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item		Total
1		2
Number of persons employed, total		586
Workers, total		523
Directly employed, total		523
Men		523
Women		..
Children		..
Employed through contractors		..
Persons other than workers		63
Man-hours worked, total		1,346,888
Directly employed, total		1,346,888
Men		1,346,888
Women		..
Children		..
Employed through contractors		..
Salaries, wages and benefits, or privileges, total		Rs. 13,49,345
Workers, total		Rs. 8,95,122
Directly employed		Rs. 8,95,122
Men		Rs. 8,95,122
Women		Rs. ..
Children		Rs. ..
Employed through contractors		Rs. ..
Persons other than workers		Rs. 3,25,535
Money value of benefits or privileges		Rs. 1,28,688

Industry No.—319-10

Name of Industry—Glue and Gelatine

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total
1	2
Fuels, electricity, lubricants, etc. consumed, total Rs.	6,32,172
Coal M. tonne	7,711
Rs.	2,73,214
Coke M. tonne	..
Rs.	..
Coal gas 1000 cubic metres	..
Rs.	..
Firewood M. tonne	..
Rs.	..
Charcoal M. Tonne	..
Rs.	..
Motor spirit Litre	..
Rs.	..
Synthetic petrol Litre	..
Rs.	..
Other fuel oils Litre	1,361,950
Rs.	2,44,025
Lubricating oils Litre	4,600
Rs.	6,552
Industrial and power alcohol Litre	..
Rs.	..
Electricity purchased KWH	1,083,810
Rs.	1,08,381
Water purchased 1000 litres	..
Rs.	..
Others Rs.	..

Industry No. 319-10

Name of Industry—Glue and Gelatine

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)

Item 1		Total 2
Materials consumed, total	Rs.	23,17,030
Basic materials		
Hide fleshings	Kg.	4,113,150
	Rs.	6,30,437
Textile and/or Jute hide pickers (unserviceable) and pickerwaste	Kg.	165,558
	Rs.	65,449
Sinews	Kg.	858,995
	Rs.	3,32,016
Others	Rs.	6,59,037
Chemicals and auxiliary materials	Rs.	1,52,354
Packing materials	Rs.	48,874
Consumable stores	Rs.	2,74,077
Materials consumed for repairs and maintenance	Rs.	1,54,786

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1		Total 2
Products and by-products, total	Rs.	46,25,127
Hide glue	Kg.	1,025,123
	Rs.	34,95,682
Other products and by-products	Rs.	11,29,445

TABLE 7—VALUE ADDED BY MANUFACTURE

Item 1		Total 2
1. Gross value of output, total	Rs.	46,25,127
Products and by-products	Rs.	46,25,127
Addition in stocks of semi-finished products (+ or —)	Rs.	..
Work done for customers	Rs.	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total	Rs.	36,57,752
Fuels, electricity, lubricants, etc. consumed	Rs.	6,32,172
Materials consumed	Rs.	23,17,030
Work done by other concerns	Rs.	66,639
Products reported for sale but used for further manufacture	Rs.	..
Inward transport charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing, etc.	Rs.	78,165
Non-industrial services purchased	Rs.	2,37,037
Depreciation	Rs.	3 26,709
3. Value added by manufacture (1 minus 2)	Rs.	9,67,375

Industry No.—319-11
and
319-12

Name of Industry—Waxes, Polishes, etc. (for Leather, Wood,
Metal, Glass etc.), and
Manufacture of Miscellaneous Chemical
Products—Others

TABLE 1—NUMBER OF FACTORIES

Item	Total	Madhya Pradesh	Madras	Maharashtra	Uttar Pradesh	West Bengal and Delhi
1	2	3	4	5	6	7
Number of factories in existence	30	3	2	7	2	16
Factories from which returns were received						
Number	25	2	2	7	2	12*
Coverage (%)	83	67	100	100	100	75
Number of factories which remained closed throughout the year.	..	..	..	..	..	..
Average number of working days (for factories which worked during the year and submitted returns)	301	314	330	296	335	325

* Relates to 11 factories in West Bengal including one factory classified under Industry No. 319-11 and one factory in Delhi. Four returns one each from Bihar, Gujarat and two from West Bengal were not received.

TABLE 2—PRODUCTIVE CAPITAL EMPLOYED

Item	Total	Madhya Pradesh	Madras	Maharashtra	Uttar Pradesh	West Bengal and Delhi
1	2	3	4	5	6	7
Productive capital employed, total . Rs.	5,19,73,032	11,44,364	36,01,068	1,21,71,765	20,22,811	3,30,33,021
Fixed capital, total Rs.	3,33,71,924	6,85,500	26,71,116	71,89,001	12,05,147	2,16,21,160
Land Rs.	34,96,985	27,484	2,98,971	8,18,491	64,603	22,87,456
Building including under construction Rs.	78,45,874	3,75,427	4,78,542	13,91,903	2,58,742	53,41,260
Improvements of land and other construction Rs.	1,29,955	..	..	65,088	231	64,636
Plant, machinery and tools (including un-installed) Rs.	1,95,76,059	2,39,852	17,36,021	41,63,477	7,71,910	1,26,64,739
Transport equipment Rs.	10,09,542	26,212	55,757	3,69,364	43,087	5,15,122
Other fixed assets Rs.	12,63,409	16,525	1,01,825	3,30,578	66,574	7,47,007
Intangible assets Rs.	50,100	..	..	50,100	..	..
Working capital, total Rs.	1,86,01,108	4,58,864	9,29,952	49,82,764	8,17,664	1,14,11,864
Stocks of materials, stores, fuels etc. Rs.	89,52,250	4,81,912	3,62,653	13,18,617	2,68,729	65,20,339
Stocks of semi-finished goods including work-in-progress Rs.	6,75,347	1,28,237	..	1,43,632	25,294	3,78,184
Stocks of finished products and by-products Rs.	24,81,460	2,28,363	25,075	14,42,039	18,535	7,67,448
Cash in hand and at banks Rs.	37,16,468	59,516	2,39,810	11,22,619	1,22,174	21,72,349
Net balance of amounts receivable and amounts payable (+ or —) Rs.	27,75,583	(—)4,39,164	3,02,414	9,55,857	3,82,932	15,75,544
Rent paid for fixed capital items taken on issue Rs.	1,97,767	289	15,460	1,18,406	15,333	48,279

Industry No.—319-11
and
319-12

Name of Industry.—Waxes, Polishes, etc. (for Leather, Wood, Metal, Glass etc.) and
Manufacture of Miscellaneous Chemical
Products—others

TABLE 3—EMPLOYMENT AND EMOLUMENTS

Item	Total	Madhya Pradesh	Madras	Maharashtra	Uttar Pradesh	West Bengal and Delhi
1	2	3	4	5	6	7
Number of persons employed, total	3,611	197	128	1,192	195	1,899
Workers, total	2,899	164	107	1,089	169	1,370
Directly employed, total	2,899	164	107	1,089	169	1,370
Men	2,833	143	88	1,074	169	1,359
Women	47	21	..	15	..	11
Children	19	..	19	..	..	..
Employed through contractors	..	..	..	..	..	..
Persons other than workers	712	33	21	103	26	529
Man-hours worked, total	6,906,861	457,296	256,687	2,357,978	420,022	3,414,878
Directly employed, total	6,906,861	457,296	256,687	2,357,978	420,022	3,414,878
Men	6,776,122	413,472	232,652	2,323,354	420,022	3,386,622
Women	106,704	43,824	..	34,624	..	28,256
Children	24,035	..	24,035	..	..	..
Employed through contractors	..	..	..	..	..	..
Salaries, wages and benefits or privileges, total Rs.	95,27,695	2,73,045	2,65,357	35,24,165	4,09,958	50,55,170
Salaries and wages, total Rs.	84,33,820	2,55,962	2,25,381	32,27,292	3,59,406	43,65,779
Workers, total Rs.	53,55,653	1,64,460	1,31,944	24,21,665	2,77,776	23,59,808
Directly employed, total Rs.	53,55,653	1,64,460	1,31,944	24,21,665	2,77,776	23,69,808
Men Rs.	53,17,110	1,57,660	1,28,088	23,98,511	2,77,776	23,55,075
Women Rs.	34,687	6,800	..	23,144	..	4,733
Children Rs.	3,856	..	3,856	..	..	..
Employed through contractors Rs.	..	..	..	..	..	..
Persons other than workers Rs.	30,78,167	91,502	93,437	8,05,627	81,630	20,05,971
Money value of benefits or privilege Rs.	10,93,875	17,083	39,976	2,96,873	50,552	6,89,391

Industry No.—319-11
and
319-12

Name of Industry.—Waxes, Polishes, etc. (for Leather, Wood,
Metal Glass, etc.) and
Manufacture of Miscellaneous Chemical
Products—Others

TABLE 4—FUELS, ELECTRICITY, LUBRICANTS, ETC. CONSUMED (excluding intermediate products)

Item	Total	Madhya Pradesh	Madras	Maharashtra	Uttar Pradesh	West Bengal and Delhi
1	2	3	4	5	6	7
Fuels, electricity, lubricants, etc. consumed, total Rs.	27,32,602	8,645	2,18,119	7,12,261	1,50,109	16,43,468
Coal M. tonne	5,353	5	..	..	..	5,348
Rs.	1,70,270	226	..	..	..	1,70,044
Coke M. tonne	584	5	..	535	..	44
Rs.	47,230	456	..	45,600	..	1,174
Coal gas 1000 cubic metres	63	..	..	5	..	53
Rs.	9,475	..	..	730	..	8,745
Firewood M. tonne	6	..	..	6	..	..
Rs.	529	..	..	529	..	..
Charcoal M. tonne	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Motor spirit Litre	103,849	..	..	98,884	..	4,965
Rs.	63,175	..	..	58,677	..	4,498
Synthetic petrol Litre	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Other fuel oils Litre	98,593	..	..	40,482	..	58,111
Rs.	35,898	..	..	6,160	..	29,738
Lubricating oils Litre	183,266	6,287	3,041	105,617	3,027	65,294
Rs.	1,96,571	7,963	4,277	1,07,776	4,440	72,115
Industrial and power alcohol Litre	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Electricity purchased KWH	30,707,304	..	2,192,504	6,682,619	1,756,838	20,075,343
Rs.	20,68,504	..	2,13,842	3,87,047	1,45,669	13,21,946
Water purchased 1000 litres	409,268	..	..	375,323	..	33,945
Rs.	65,612	..	..	61,578	..	4,034
Others Rs.	75,338	..	..	44,164	..	31,174

Industry No.—319-11
and
319-12

Name of Industry—Waxes, Polishes, etc. (for Leather, Wood,
Metal, Glass etc.), and
Manufacture of Miscellaneous Chemical
Products—Others

TABLE 5.—MATERIALS CONSUMED (excluding intermediate products)

Item	Total	Madhya Pradesh	Madras	Maharashtra	Uttar Pradesh	West Bengal and Delhi
1	2	3	4	5	6	7
Materials consumed, total . Rs.	3,02,92,146	5,54,858	8,66,453	66,26,945	5,84,858	2,16,59,032
Basic materials, including chemicals and auxiliary materials						
Sulphuric acid . . . M. tonne	515	..	..	514	..	1
Rs.	86,910	..	..	86,415	..	495
Copper sulphate . . . M. tonne	N	..	..	N	..	..
Rs.	117	..	..	117	..	..
Calcium carbonate . . . M. tonne	60,634	..	762	1,948	53,948	3,976
Rs.	51,06,979	..	5,93,951	15,53,530	4,25,040	25,34,458
Ammonium chloride . . . M. tonne	1	..	..	1	..	..
Rs.	3,228	..	..	3,228	..	..
Borax . . . M. tonne	N	..	..	N	..	N
Rs.	524	..	..	240	..	284
Zinc chloride . . . M. tonne	9	..	..	9	..	..
Rs.	11,780	..	..	11,780	..	..
Tallow . . . M. tonne	N	..	..	N	..	..
Rs.	140	..	..	140	..	..
Hydrogenated oil . . . M. tonne	..	..	..	..	..	..
Rs.	..	..	..	..	..	..
Other oils . . . M. tonne	223	..	..	223	..	..
Rs.	4,84,876	..	..	4,84,876	..	..
Caustic soda . . . M. tonne	136	..	4	34	6	92
Rs.	1,01,082	..	5,078	21,961	5,322	68,721
Lime . . . M. tonne	11	..	..	11	..	..
Rs.	1,207	..	..	1,207	..	..
Fuller's earth . . . M. tonne	1,945	..	..	1,945	..	..
Rs.	1,91,407	..	..	1,91,407	..	..
Activated carbon . . . M. tonne	29	..	..	..	..	29
Rs.	20,932	..	..	..	..	20,932
Myrobalan . . . M. tonne	1,676	..	..	..	..	1,676
Rs.	2,87,452	..	..	..	..	2,87,452
Vegetable oils . . . Kg.	1,466,853	..	..	..	..	1,466,853
Rs.	6,19,927	..	..	..	..	6,19,927
Dyes and Pigments . . . Kg.	875,584	..	..	182,839	..	692,745
Rs.	23,36,811	..	..	8,97,101	..	14,39,710
Rosin . . . M. tonne	142	..	..	53	..	89
Rs.	7,27,672	..	..	2,31,378	..	4,96,294
Other colours . . . Kg.	384,546	..	..	..	..	384,546
Rs.	7,60,801	..	..	..	..	7,60,801
Soda ash . . . M. tonne	315	..	..	..	..	315
Rs.	1,18,521	..	..	..	..	1,18,521
Khair wood . . . M. tonne	6,945	6,945	..	..	..	..
Rs.	4,17,186	4,17,186	..	..	..	..
Blue . . . M. tonne	1,032	..	..	..	..	1,032
Rs.	22,34,788	..	..	..	..	22,34,788
Others . . . Rs.	81,30,179	35,832	1,96,919	17,08,232	79,040	61,10,156

Industry No.—319-11
and
319-12

Name of Industry—Waxes, Polishes, etc. (for Leather, Wood,
Metal, Glass, etc), and
Manufacture of Miscellaneous Chemical
Products—Others

TABLE 5—MATERIALS CONSUMED (excluding intermediate products)—Contd.

Item 1	Total 2	Madhya Pradesh 3	Madras 4	Maharashtra 5	Uttar Pradesh 6	West Bengal and Delhi 7
Basic materials, including chemicals, etc.—contd. Packing materials						
Tin containers No.	6,235,520	..	..	524,282	..	5,711,238
Rs.	26,44,588	..	..	2,34,725	..	24,09,863
Drums No.	7,771	..	..	7,771	..	..
Rs.	33,001	..	..	33,001	..	..
Wooden crates Dozen	24,225	..	..	13,482	..	10,743
Rs.	1,10,713	..	..	67,741	..	42,972
Glass bottles Gross	8,535	..	..	8,535	..	..
Rs.	4,09,711	..	..	4,09,711	..	..
Others Rs.	38,26,828	58,245	29,300	4,94,304	6,038	32,38,941
Consumable stores Rs.	8,45,693	7,920	6,344	72,046	25,220	7,34,163
Materials consumed for repairs and maintenance Rs.	7,79,093	35,675	34,861	1,23,805	44,198	5,40,554

TABLE 6—PRODUCTS AND BY-PRODUCTS MANUFACTURED (excluding intermediate products)

Item 1	Total 2	Madhya Pradesh 3	Madras 4	Mahara- shtra 5	Uttar Pradesh 6	West Bengal and Delhi 7
Products and by-products, total Ra.	6,54,78,154	16,07,958	32,34,211	1,53,66,951	16,66,393	4,16,02,641
Activated bleaching earth M. tonne	1,573	..	..	1,573	..	..
Rs.	6,88,381	..	..	6,88,381	..	..
Industrial gases (oxygen and dissolved acety- C. metre	12,538,359	..	881,045	239,169	799,490	10,618,655
lene) Rs.	2,69,67,841	..	29,89,416	64,03,239	16,18,428	1,59,56,758
Printing ink Kg.	2,555,601	..	..	899,761	..	1,655,840
Rs.	1,54,05,113	..	..	49,27,569	..	1,04,77,544
Other inks Kg.	723,299	..	..	357,647	..	365,652
Rs.	37,90,333	..	..	13,66,600	..	24,23,733
Myrobalan extract . . M. tonne	825	..	..	..	..	825
Rs.	4,32,509	..	..	..	..	4,32,509
Varnishes M. tonne	112	..	..	112	..	..
Rs.	4,31,907	..	..	4,31,907	..	..
Katha M. tonne	66	66	..	..	..	..
Rs.	8,63,460	8,63,460	..	..	..	..
Boot polish M. tonne	488	..	..	..	..	488
Rs.	40,04,926	..	..	..	..	40,04,926
Ultramarine Blue . . M. tonne	1,368	..	..	..	..	1,368
Rs.	36,22,019	..	..	..	..	36,22,019
Cutch M. tonne	576	576	..	..	..	..
Rs.	6,89,111	6,89,111	..	..	..	..
Other products and by- Rs.						
products	65,82,554	55,387	2,44,795	15,49,255	47,965	46,85,152

Industry No.—319-11
and
319-12

Name of Industry—Waxes, Polishes, etc. (for Leather, Wood,
Metal, Glass, etc.), and
Manufacture of Miscellaneous Chemical
Products—Others

TABLE 7—VALUE ADDED BY MANUFACTURE

Item	Total	Madhya Pradesh	Madras	Maharashtra	Uttar Pradesh	West Bengal and Delhi
1	2	3	4	5	6	7
1. Gross value of output, total . Rs.	6,36,89,596	15,95,169	32,34,211	1,54,63,181	17,22,405	4,16,74,630
Products and by-products . Rs.	6,34,78,154	16,07,958	32,34,211	1,53,66,951	16,66,393	4,16,02,641
Addition in stocks of semi-finished products (+ or —) . Rs.	1,06,389	(—) 12,789	..	22,186	25,003	71,989
Work done for customers . Rs.	1,05,053	..	..	74,044	31,009	..
2. Gross value of input including industrial and non-industrial services purchased in connection with manufacturing activity and depreciation, total . Rs.	4,00,05,420	6,96,474	14,11,829	89,85,741	9,61,743	2,79,49,633
Fuels, electricity, lubricants, etc. consumed . Rs.	27,32,602	8,645	2,18,119	7,12,261	1,50,109	16,43,468
Materials consumed . Rs.	3,02,92,146	5,54,858	8,66,453	66,26,945	5,84,858	2,16,59,032
Work done by other concerns Rs.	3,97,844	..	14,020	1,41,124	..	2,42,700
Products reported for sale but used for further manufacture . Rs.	28,962	..	..	..	..	28,962
Inward transport, charges, purchase agency services, taxes and duties on purchases, postage, stationery and printing etc. . Rs.	6,87,400	7,457	12,122	3,37,111	20,727	3,09,983
Non-industrial services purchased . Rs.	28,48,161	44,331	16,601	3,92,722	34,994	23,59,513
Depreciation . Rs.	30,18,305	81,183	2,84,514	7,75,578	1,71,055	17,05,975
3. Value added by manufacture (1 minus 2) . Rs.	2,36,84,176	8,98,695	18,22,382	64,77,440	7,60,662	1,37,24,997